

# GENERAL CATALOGUE

OF THE

# HEMIPTERA

W. E. CHINA, *General Editor*

H. M. PARSHLEY, *Managing Editor*

FASCICLE IV

FULGOROIDEA

PART 8

DICTYOPHARIDAE

BY

Z. P. METCALF, D.Sc.

College of Agriculture and Engineering of the University of North Carolina

PUBLISHED BY SMITH COLLEGE, NORTHAMPTON, MASS., U. S. A.

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General catalogue of the Hemiptera.



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FULGOROIDEA  
PART 8  
DICTYOPHARIDAE

BY  
Z. P. METCALF





SciELO

## INTRODUCTION

The present catalogue of the Family Dictyopharidae forms Part 8 of Fascicle IV of the General Catalogue of the Hemiptera of the World, which is devoted to the Superfamily Fulgoroidea.

### CHARACTERS OF THE FAMILY DICTYOPHARIDAE

The Family Dictyopharidae is one of the larger families of the Fulgoroidea. The present catalogue contains 119 genera and 489 species. Most of the species are medium sized fulgoroids with strongly modified heads.

The head is proportionately large, frequently with a distinct cephalic process which may be conically or teretely produced. In other genera the head is not produced in front of the compound eyes, and the vertex rounds into the frons sometimes with and sometimes without a transverse carina separating the one from the other. The vertex is usually broader than the short diameter of the compound eyes; sometimes with, but more frequently without, a median carina. The frons is usually elongate, with strong median, lateral, and intermediate carinae; although any of these may be wanting. The compound eyes are usually semiglobose with the sinus wanting or inconspicuous. The antennae are usually small and inconspicuous; the first segment collar-like; the second usually globose or obovate; the flagellum moderately elongate. The paired lateral ocelli are usually present and are situated on the lateral area of the head in front of the compound eyes, or sometimes below the eyes.

The thorax is conspicuous, with the pronotum and mesonotum sometimes subequal in length and breadth. Frequently the pronotum is short, broad, and collar-like. Quite frequently it has median and intermediate carinae, with two conspicuous lateral carinae behind the compound eyes. The mesonotum is sometimes rhomboidal in outline, with the anterior margin triangularly produced. The tegulae are usually large, frequently carinate. In the subfamily Orgeriinae the tegulae are absent. The legs are usually slender and elongate; but in some genera the fore femora or tibiae or both (*Phylloscelis* Germ.) may be greatly expanded. The hind tibiae generally bear three or five stout spines. Second segment of hind tarsi large, with a row of small, stout spines at the apex.

Tegmina macropterous or brachypterous. Rarely both long and short winged forms are found in the same genus (*Scolops* Schaum, *Phylloscelis* Germ.). The members of the subfamily Orgeriinae are all brachypterous and lack the claval suture usually characteristic of homopterous tegmina. The venation of the macropterous tegmina is of a fairly constant pattern and



may be described briefly as follows: Subcosta and radius united to near the apical third, where subcosta curves toward the costal border and forms a distinct nodal cell which is usually crossed by several branches of subcosta. After the separation from subcosta, radius usually branches irregularly and is united to the first branch of media by one or more cross veins. In many species there is an irregular series of cross veins on the apical third, forming a transverse vein similar to the transverse vein found in the family Tropiciduchidae, and for this reason there has been considerable confusion in placing certain genera and species in these two families. However, the two families may be separated readily by the character of the second segment of the hind tarsi which is large in the members of the family Dictyopharidae and small in the species in the family Tropiciduchidae. Media and cubitus fork before the transverse vein in many species of Dictyopharidae and the apical area usually has numerous irregular cross veins. In the species with brachypterous tegmina the venation is very irregular and variable.

The hind wings are large in most macropterous forms, with the venation somewhat irregular and with usually numerous cross veins in the apical area but not in the anal area. This character will aid in differentiating certain members of this family from species of the family Fulgoridae, with which they might otherwise be confused. Hind wings are frequently absent in brachypterous forms.

The male genitalia are complex. Muir (1930) says, "There is an inner penis and an outer periandrium, and the membrane connecting them can be protruded and inflated, and is complex, often bearing armatures."

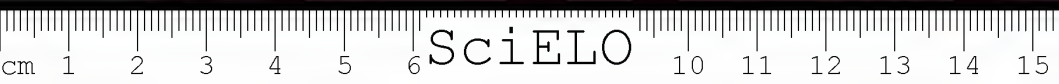
#### CLASSIFICATION ADOPTED

The classification adopted in the present catalogue is a modification of the one proposed by Melichar in 1912.

- Family **Dictyopharidae**
- Subfamily **Dictyopharinae**
- Tribe **Dichopterini**
- Subtribe **Cladodipterina**
- Subtribe **Dichopterina**
- Tribe **Dictyopharini**
- Subfamily **Orgeriinae**
- Tribe **Lyncidini**
- Tribe **Orgeriini**

#### HISTORICAL RÉSUMÉ

The first species recognized in this family was *Dictyophara europaea*, described by Linné in 1767 as *Fulgora europaea*. Other species at present





placed in this family were added by the earlier European systematic entomologists. Although the genus *Dictyophara* Germar was not described until 1833, Spinola in 1839 recognized that this genus together with the new genera *Plegmatoptera* and *Dichoptera* constituted a distinct subfamily. Also included in this subfamily were the genera *Monopsis* Spin. and *Elidiptera* Spin. at present placed in the families Tropicuchidae and Achilidae respectively. During the middle of the nineteenth century Stål and Walker added many new genera and species to this group. Later in the nineteenth century and the early part of the twentieth century many contributions were made by Ball, de Bergevin, Fennah, Jacobi, Kirkaldy, Kusnezov, Muir, Osborn, Oshanin, Schmidt, Uhler, Van Duzee, and others. But Melichar's *Monographie der Dictyophorinen* (1912) remains the greatest single contribution that has been made to the study of these insects up to the present time.

#### GEOGRAPHICAL DISTRIBUTION

The species of this family are widely distributed in all parts of the world save the extreme Arctic and Antarctic regions. This family reaches its greatest development, however, in the tropical regions of the world. The family seems to be especially well developed in South America, the Oriental Region and the East Indies. Many species are confined to the arid and semiarid regions of the world where they seem to be very local in their distribution and often confined to a single host plant. The faunas of North America, Central America, Japan and India are fairly well known, but vast regions of the world have hardly been explored. The geographic distribution of each species is indicated by superscript figures at the end of the lines, which correspond to geographic regions designated by the same superscript figures. In general we have indicated the distribution as given by the author of the reference, using the country as the smallest unit except in the larger countries, where states and provinces are used as the smallest units. In the larger island groups the individual islands are indicated wherever possible, in view of the importance of island endemism.

#### FORM OF THE PRESENT CATALOGUE

This catalogue follows the general form of the present series. The family is divided into subfamilies and tribes, and the genera are arranged under each category in as nearly a phylogenetic order as our present knowledge will permit. The species are arranged under the genera in alphabetic sequence. Titles of books are not abbreviated but are condensed if they are unduly long. The abbreviations of journal references follow in general the scheme proposed in the *World List of Scientific Periodicals* with minor exceptions, the chief difference being that the names of countries, states, cities and other geographical units are not abbreviated. A few references



are listed under their titles rather than under the abbreviations of the journals in which they were published, because in these cases the titles are usually better known than the journals, for example, Van Duzee 1917 Catalogue of Hemiptera of America North of Mexico, *not* Techn. Bull. California Agr. Exp. Sta. Ent. 2. If the journal has been published in series the abbreviation of the journal is followed by a series number or by such an abbreviation as n. s. (new series), o. s. (old series), n. f. (neue Folge), or the like. This is followed by a note indicating the nature of the reference.

The notes which follow the references are generally self explanatory, but three points may be mentioned here. Such notations as "[described]," "[notes]," "[key]," and the like are intended to be suggestive rather than precise or exclusive. The notation "[error]" means not accepted in this catalogue. Usually the latest published synonymy is accepted, but not always. The other notation "[comparative note]" is used to designate those references, often of the greatest taxonomic significance, in which two generic, specific or other groups are compared. All references have been checked against the original save those marked with an asterisk (\*), which have been accepted from reliable sources. Every effort has been made to have the references full and complete and to give an indication of the character of the data contained. Where the writer knows that reprints have been issued with different pagination, this is indicated in parenthesis following the page numbers of the original. In a few cases, where the matter has been reprinted under a different title with different pagination, separate references are given. Where authentic editions have been published, these have been indicated by separate references. Genera established without included species have been dated from their original description, with their type fixation dated at the time of the first inclusion of species. Original spellings have been retained in all cases, except obvious typographical errors. Typographical errors are indicated by placing "[sic]" after the misspelled name. All typographical errors, save those which refer to endings only, are appropriately cross-referred. The species have also been listed under every known combination so that it is possible to find any species without recourse to the index, which will be published at the completion of the Fascicle, together with the full bibliography. In the meantime persons interested in full bibliography may consult the author's Bibliography of the Homoptera (1945).

A catalogue is not a revision of a group, and the location of the genera and species in the present catalogue is merely an attempt to reflect what is believed to be the general consensus of the best authorities at the present time. Doubtful genera and species have been included to call them to the attention of subsequent revisers.

An attempt has been made throughout this catalogue to interpret all references in the light of the period in which they were published. This is





not always easy and leads perhaps to erroneous conclusions at times, but it is certainly much sounder from the standpoint of nomenclature than the tendency to evaluate references from previous decades in the light of present day practices and procedures.

Under the family, subfamily and tribal categories we have attempted to include those references which we believe belong in the respective categories regardless of the designation given by the author. Thus, a reference to the tribe DICTYOPHARINI may be included in the family DICTYOPHARIDAE, in the subfamily DICTYOPHARINAE or in the tribe DICTYOPHARINI, depending on the implication of the author with reference to the classification adopted in the present catalogue. All categories of less than specific value are included under the designation variety. Varieties which have been given alphabetic designations are here given latinized names for convenience in determining their true status.

Z. P. METCALF

*Raleigh, North Carolina*  
*July, 1945*



## LIST OF FAMILIES

## LIST OF FAMILIES

## Super-Family FULGOROIDEA Latreille

- Family TETTIGOMETRIDAE Germar
- Family CIXIIDAE Spinola
- Family ARAEOPIDAE Metcalf
- Family DERBIDAE Spinola
- Family ACHILIXIIDAE Muir
- Family MEENOPLIDAE Muir
- Family KINNARIDAE Muir
- Family DICTYOPHARIDAE Spinola
- Family FULGORIDAE Latreille
- Family ACHILIDAE Stål
- Family TROPIDUCHIDAE Stål
- Family NOGODINIDAE Muir
- Family FLATIDAE Spinola
- Family ACANALONIIDAE Amyot and Serville
- Family ISSIDAE Spinola
- Family RICANIIDAE Stål
- Family LOPHOPIDAE Stål
- Family EURYBRACHIDAE Stål



# Family DICTYOPHARIDAE Spinola

- Dyctiophoroides* [sic] 1839 Spinola, Ann. Soc. Ent. France 8: 202 *Subfamily* [Key.] :203. [Key to genera.] :283. [Listed.]
- 1840 Duponchel, Rev. Zool. 2: 202. *Subfamily*. [Described.]
- Pseudophanides* 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 502. *Group*. [Described.]
- 1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda. 1846: 11. [Listed.]
- Brevinaures* 1847 Amyot, Ann. Soc. Ent. France (2) 5: 159. *Quadivision*. [Described.]
- Pseudophanidae* 1847 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Notes.]
- Brevinaures* 1848 Amyot, Entomologie Française. Rhynchotes. 1848: 355. 355. *Quadivision*. [Described.]
- Dyctiophoroideae* [sic] 1850 Spinola, Mem. Soc. Italiana Modena 25 (1): 50. *Subfamily*. [Key.] :51. [Key to genera.]
- Dyctiophoroides* [sic] 1851 Walker, List of Homopterous insects. 2: 303. *Subtribe*. [New species from various genera.] Equals *Pseudophanides* (in part.) Equals *Flatides* (in part.)
- Dictyophoroides* [sic] 1857 Walker, Jour. Proc. Linn. Soc. 1: 84. *Subtribe*. [Listed.] :144. [Listed.]
- Dictiophoroides* [sic] 1858 Walker, Insecta Saundersiana. 1858: 36. *Subtribe*. [Listed.]
- Dyctiophoroides* [sic] 1858 Walker, List of Homopterous insects. Supplement. 1858: 59. *Subtribe*. [Listed.]
- Pseudophanidae* 1859 Dohrn, Catalogus Hemipterorum. 1859: 59. [List of genera and species from all parts of the world.]
- Dictyophoroides* [sic] 1859 Walker, Natuurk. Tijdschr. Nederlandsch Indië. 19: 265. *Subtribe*. [Listed.]
- Pseudophanidae* 1860 Walker, List of British Hemiptera. 1860: 16. [Listed.]
- Dictiophoridei* [sic] 1862 Costa, Ann. Mus. Zool. Napoli 1: 72, 74. *Family*. [Listed.]
- Pseudophanidae* 1862 Fuss, Verh. Mitth. Siebenbürgischen Ver. Nat. 13: 16. *Family*. [Listed.]
- Dictyophorides* [sic] 1863 de Motschulsky, Bull. Soc. Nat. Moscou 36: 106. [Listed.]
- Dictyophorida* 1866 Stål, Hemiptera Africana 4: 129. *Subfamily*. [Key.] :149. [Key to genera.] :263. [Listed.]
- 1867 Dallas, Zool. Rec. 3: 558. *Subfamily*. [Key.]
- Dictyophoridae* [sic] 1868 Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 11. *Subfamily*. [Key, key to European genera.]
- Dictyopharida* 1869 Stål, Handl. Svenska Vet. Akad. 8 (1): 90. *Subfamily*. [Listed.]
- Dictyopharina* 1870 Stål, Ofv. Svenska Vet. Akad. Förh. 27: 744. *Subfamily*. [Listed.]
- Dictyophoroides* [sic] 1870 Walker, Jour. Linnean Soc. Zool. 10: 101. *Subtribe*. [Listed.]
- Dictyopharina* 1879 Berg, An. Soc. Cient. Argentina 8: 182. *Subfamily*. [Listed.] Equals *Dictyopharida*. Equals *Pseudophanides*. Equals *Dyctiophoroides* [sic].
- 1879 Berg, Hemiptera Argentina. 1879: 217. *Subfamily*. [Listed.] Equals *Dictyopharida*. Equals *Pseudophanides*. Equals *Dyctiophoroides* [sic].
- 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 127 (9). *Subfamily*. [Described, key to genera.]
- Pseudophanides* 1882 Scudder, Bull. United States Nat. Mus. 19: 267. [Listed.]
- Dictyopharina* 1883 Berg, An. Soc. Cient. Argentina 16: 186. *Subfamily*. [Listed.]



- 1884 Berg, Hemiptera Argentina. Addenda et Emendanda. 1884: 131. *Subfamily*. [Listed.]
- Dictyopharida* 1884 Uhler, Standard Natural History. 2: 229, 230. *Subfamily*. [Listed.]
- Dictyopharina* 1886 Atkinson, Jour. Asiatic Soc. Bengal 55: 22. *Subfamily*. [Described.] Equals *Dictyopharida*. Equals *Pseudopharides*. Equals *Dyctiophoroides* [sic]. :31. [Comparative notes.]
- Dictyopharinae* 1887 Distant, Biologia Centrali-Americana. 1: 38. *Subfamily*. [Notes on Central American genera and species.] Equals *Dictyopharida*. Equals *Dictyopharina*. Equals *Dyctiophoroides* [sic] in part.) Equals *Pseudophanides* (in part.)
- Dictyopharinae* 1888 Distant, Trans. Ent. Soc. London 1888: 488. [Listed.]
- Dictyopharida* 1888 Uhler, The Riverside Natural History. 2: 229, 230. *Subfamily*. [Listed.]
- Dictyopharinae* [sic] 1889 Ashmead, Ent. Americana 5: 2. *Subfamily*. [Key.]
- Dictyopharinae* 1889 Ashmead, Ent. Americana 5: 21. *Subfamily*. [Key to genera.]
- Pseudophanides* 1890 Hansen, Ent. Tidskr. 11: 26. [Listed.]
- Dictyopharinae* [sic] 1890 Smith, Geological Survey of New Jersey. 2 (2): 439. *Subfamily*. [Listed.]
- Dictyopharina* 1891 Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. *Subfamily*. [List of species.]
- Dictyopharinae* 1892 Distant, Trans. Ent. Soc. London 1892: 277. *Subfamily*. [Listed.]
- Dityophorinae* [sic] 1892 Southwick, Science 19: 357. *Subfamily*. [Listed.]
- Dictyopharida* [sic] 1892 Van Duzee, Trans. American Ent. Soc. 19: 296. *Subfamily*. [Listed.]
- Pseudophanides* 1894 Brongniart, Recherches a l'Histoire des Insectes Fossiles 1: 270, 275, 276. [Venation.]
- Dictyophariden* [sic] 1894 Karsch, Stett. Ent. Zeit. 55: 116. [Listed.]
- Dictyopharida* [sic] 1894 Van Duzee, Bull. Buffalo Soc. Nat. Sci. 5: 189. *Subfamily*. [Listed.]
- 1896 Uhler, Proc. United States Nat. Mus. 19: 278. *Subfamily*. [Listed.]
- Dictyopharidae* 1899 Haglund, Öfv. Svenska Vet. Akad. Förh. 56: 60. *Subfamily*. [Listed.]
- Dictyopharinae* 1900 Distant, Biologia Centrali-Americana. 1: 43. [Listed.]
- Dictyopharida* 1900 Matsumura, Ent. Nachr. 26: 207 (3). *Subfamily*. [Listed.]
- Dictyopharinae* [sic] 1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. 27: 88. *Subfamily*. [Listed.]
- Dictyophorida* [sic] 1901 Uhler, Proc. Ent. Soc. Washington 4: 512. *Division*. [Listed.]
- Dictyopharinae* 1902 Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 50. *Subfamily*. [Listed.]
- Dictyopharidae* 1902 Melichar, Ann. Mus. Zool. St. Petersburg 7: 83 (8)). *Family* [Listed.]
- 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 10. *Subfamily*. [Key.] :17. [Genera and species from Ceylon.] :222. [List of genera and species from Ceylon.]
- Dictyopharinae* 1904 Fowler, Biologia Centrali-Americana 1: 80. [Notes.]
- 1904 Osborn, Ohio Nat. 4: 93. [Note.]
- 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 16. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1904 Wirtner, Ann. Carnegie Mus. 3: 214. *Subfamily*. [Listed.]
- Dictyopharidae* 1905 Melichar, Wien. Ent. Zeit. 24: 281. *Subfamily*. [Listed.]
- Dictyopharinae* 1906 Distant, Fauna of British India. 3: 176. *Subfamily*. [Key.] :236. [Described, key to genera.] Equals *Dictyopharidae*. Equals *Dictyopharina*. Equals *Pseudophanides* (in part.)



*Dictyopharidae*

- Equals *Dyctiopharoides* [sic] (in part.) Equals *Dictyopharida*. :255. [Comparative note.]
- 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 349. *Subfamily*. [New genera and species from various parts of the world.]
- 1906 Distant, Trans. South Africa Phil. Soc 16: 415 *Subfamily*. [New genera from South Africa]
- Dictyophorida* [sic] 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 288. [Key.]
- Dictyophorinae* [sic] 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 296 *Subfamily* [Listed.] :391. [Described, key to Pacific genera]
- 1906 Matsumura, Trans. Sapporo Nat. Hist. Soc. 1: 19. *Subfamily*. [Listed.]
- Dictyopharinae* 1907 Bierman, Ent. Berichten 2: 161. [Listed.]
- 1907 Distant, Ann. Mag. Nat. Hist. (7) 19: 415. *Subfamily*. [Listed.]
- 1907 Distant, Insecta Transvaaliensia. 8: 189. *Subfamily*. [Described.] Equals *Dictyopharidae*. Equals *Dictyopharina*. Equals *Dictyopharida* Equals *Pseudophanides* (in part.) Equals *Dyctiophoroides* [sic] (in part.)
- Dictyophorini* [sic] 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3: 10, 121. *Tribe*. [Listed.] :95. [Notes.]
- Dictyopharina* 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. *Subfamily*. [Catalogue of Palearctic genera and species.] Equals *Dictyopharinae* *Subfamily*. Equals *Dictyopharida* *Subfamily*. Equals *Dictyopharidae* *Subfamily*.
- Dictyopharinae* 1908 Bierman, Notes Leyden Mus. 29: 151. [Listed.]
- Dictyopharida* [sic] 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 468. *Subfamily*. [Key, key to genera.]
- Dictyopharinae* 1909 Lefroy and Howlett, Indian Insect Life. 1909: 725. [Notes.]
- 1909 Van Duzee, Bull. Buffalo Soc. Nat. Sci. 9: 186. *Subfamily*. [Listed.]
- 1910 Banks, Philippine Jour. Sci. 5: 38. *Subfamily*. [Listed.]
- Dictyopharidae* 1910 Bierman, Notes Leyden Mus. 33: 7. *Family*. [Listed.]
- Dictyopharinarum* [sic] 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175. [Key to European genera.]
- Dictyopharinae* [sic] 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro. 1910: 108. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1910 Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 12. *Subfamily*. [New species from Palaearctic Region.]
- 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 100. *Subfamily* [Described, review of Japanese genera and species.]
- Dictyopharina* 1910 Oshanin, Ann. Mus. Zool. St. Petersburg 15: 181. *Subfamily*. [Listed.] Equals *Dictyophorini* [sic] *Tribe*.
- Dictyopharinae* 1910 Smith, Ann. Rept. New Jersey State Mus. 1909: 94. *Subfamily*. [Listed.]
- Pseudophanidae* 1911 Horváth, Ann. Mus. Nat. Hungarici 9: 30. To *Fulgoridae* [error.]
- Dictyopharinae* 1911 Schmidt, Stett. Ent. Zeit. 72: 248. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 1. *Subfamily*. [Morphology.] Equals *Dictiophoroides* [sic] (in part.). Equals *Pseudophanides* (in part.) Equals *Dictyopharina*. Equals *Dictyopharidae*. Equals *Dictyopharinae*. Equals *Dictyopharida*. :6. *Subfamily*. [Key to groups.] :214. [Listed.]
- 1912 Melichar, Deutschen Zentral-Afrika-Expedition 1910-1911. 1: 127. *Subfamily*. [Listed.]

- Dictyopharinae* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 114. *Subfamily*. [List of Palearctic genera and species.] Equals *Pseudophanidae*.
- Fulgorinae* 1913 Distant, Nov. Zool. 20: 467. *Subfamily*. [Listed.]
- 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 12. *Subfamily*. [Listed.] Equals *Dictyopharinae* [sic].
- Dictyopharida* 1913 Metcalf, Ann. Ent. Soc. America 6: 348. *Subfamily*. [Venation.]
- Dictyopharinae* 1913 Oshanin, Rev. Russe d'Ent. 13: 136 (2). *Subfamily*. [Note.]
- Dictyopharini* 1913 Oshanin, Rev. Russe d'Ent. 13: 136 (2). *Trite*. [Note.]
- Dictyopharinae* 1913 Oshanin, Faune Russe 3 (1): 7. *Subfamily*. [Key.]
- 1914 Distant, Trans. Zool. Soc. London 20: 348. *Subfamily*. [Listed.]
- 1914 Distant, Ann. Mag. Nat. Hist. (8) 13: 411. *Subfamily*. [Listed.]
- 1914 Melichar, Mitt. Kaukasischen Mus. 8: 132 (6). *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1914 Melichar, Notes Leyden Mus. 36: 92. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1914 Melichar, Philippine Jour. Sci. 9: 173. [Listed.]
- Dictyophorinae* [sic] 1915 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 72. *Subfamily*. [Notes.]
- Dityophorinae* [sic] 1915 Matsumura, Trans. Sapporo Nat. Hist. Soc. 5: 158, 184. [Listed.]
- Dictyopharinae* 1915 Metcalf, Jour. Elisha Mitchell Soc. 31: 42 (10). *Subfamily*. [Listed.]
- 1915 Schmidt, Stett. Ent. Zeit. 76: 345. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1915 Schumacher, Mitt. Zool. Mus. Berlin 8: 110. *Subfamily*. [Listed.]
- 1915 Schumacher, Suppl. Ent. 4: 130. *Subfamily*. [Listed.]
- Dictyopharinae* 1916 Distant, Fauna of British India. 6: 24. *Subfamily*. [Listed.]
- 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 85. *Subfamily*. [Bibliography.]
- 1916 Van Duzee, Check list of Hemiptera of America North of Mexico 1916: 78. *Subfamily*. [Listed.] Equals *Fulgoridae*. Equals *Pseudophonides*.
- Dictyophorinae* [sic] 1917 Distant, Trans. Linn. Soc. London Zool. 17: 275. *Subfamily*. [Listed.]
- Dictyopharinae* 1917 Gibson, Bull. Brooklyn Ent. Soc. 12: 70. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1917 Haupt, Wien. Ent. Zeit. 36: 255. *Subfamily*. [Listed.]
- Dictyopharinae* 1917 Heidemann and Osborn, Ann. Carnegie Mus. 11: 346. *Subfamily*. [Listed.]
- Dictyophorinae* [sic] 1917 Jacobi, Voeltzkow's Reise in Ostafrika. 3: 627. *Subfamily*. [Listed.]
- 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 719. *Subfamily*. [Listed.] Equals *Fulgorinae*. Equals *Pseudophonides*. Equals *Dictyophorini*. Equals *Dictyopharina* [sic]. Equals *Dictyopharida* [sic]. Equals *Dyctiophoroides* [sic].
- 1918 de Bergevin, Bull. Ent. Soc. France 1917: 342. [Note.]
- Dictyopharidae* 1918 Fenton, Ohio Jour. Sci. 18: 187. *Subfamily*. [Listed.]
- 1918 Johnson and Ledig, Jour. Ent. Zool. 10: 8. [Listed.]
- 1919 Baker, Philippine Jour. Sci. 15: 301. *Family*. [Listed.]
- Dictyophoridae* [sic] 1919 Deléang, An. Soc. Cient. Argentina 88: 61. *Family*. [Key.] :55, 56, 58; 1 fig. [Phylogeny illustrated.]
- Dictyophorinae* [sic] 1920 Bergroth, Arkiv Zool. 12: 15. *Subfamily*. [Listed.] :17. [Note.]
- Dictyopharinae* 1920 Distant, Ann. Mag. Nat. Hist. (9) 6: 461. *Subfamily*. [Listed.]

*Dictyopharidae*

- 1920 Jensen-Haarup, Ent. Medd. **13**: 223. [Notes.]  
 1922 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **13**: 274. [Listed.]
- Dictyophoridae* [sic] 1922 Kershaw and Muir, Ann. Ent. Soc. America **15**: 209. *Family*. [Morphology of the genitalia.]
- Dictyopharidae* 1923 Delétang, An. Mus. Buenos Aires **31**: 576. *Family*. [Key.] :583. [Key to South American genera.] :579. [Described.]
- Dictyopharinae* 1923 Metcalf, Jour. Elisha Mitchell Soc. **38**: 141, 144, 145. *Subfamily*. [Morphology.] :154. [Key, key to North American genera and species.]
- Dictyopharidae* 1923 Muir, Ann. Mag. Nat. Hist. (9) **11**: 561. [Listed.]  
 1923 Muir, Proc. Hawaiian Ent. Soc. **5**: 219. *Family*. [Key.] :229. [Described, key to subfamilies and tribes.] = *Dictyophoroides* [sic].
- Dictyophoridae* [sic] 1923 Myers, Trans. New Zealand Inst. **54**: 428. *Family*. [Listed.]
- Dictyopharinae* [sic] 1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34**: 26. *Subfamily*. [Key.] :27. [Key to genera.]
- Dictyopharinen* [sic] 1924 Buchner, Verh. Deutschen Zool. Ges. **29**: 52. [Listed.]
- Dictyopharidae* 1924 Muir, Proc. Hawaiian Ent. Soc. **5**: 464. [Listed.]
- Dictyopharinae* 1925 Buchner, Zeits. Morph. Ökol. Tiere **4**: 92, 170. [Listed.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17-18): 1107. *Subfamily*. [Described, key.] Equals *Bursini*. Equals *Cixiidae* (*Orgeriae*). Equals *Cladyphini*. Equals *Dichopterini*. Equals *Didiopharida* [sic]. Equals *Dictiopharidae* [sic]. Equals *Dictiopharina* [sic]. Equals *Dictyopharidae*. Equals *Dictyopharoides*. Equals *Dictiopharinae* [sic]. Equals *Dictiophorini* [sic]. Equals *Dyctiophoroideae* [sic]. Equals *Dyctiophoroides* [sic]. Equals *Fulgoridae*. Equals *Fulgorinae*. Equals *Orgeriaria*. Equals *Orgerini*. Equals *Pseudophanidae*. Equals *Pseudophanidae*. Equals *Pseudophanides*.
- Pseudophanidae* (in part.) 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17-18): 1107. To *Cixiinae Subfamily*. [error.]
- Pseudophanides* (in part.) 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17-18): 1107. To *Cixiinae Subfamily*. [error.]
- Dictyopharinae* 1925 Hesse, Ann. South African Mus. **23**: 147. *Subfamily*. [Listed.]
- Dictyophoridae* [sic] 1925 Lallemant, Arkiv Zool. **18**: 3. *Family*. [Listed.]
- Dictyopharidae* 1925 Singh-Pruthi, Trans. Ent. Soc. London **1925**: 219. *Family*. [Listed.] :232; Text fig. 2. [Phylogeny; illustrated.]
- Dictyopharinae* [sic] 1926 Gowdey, Ent. Bull. Dept. Agr. Jamaica **4** (1): 40. *Subfamily*. [Listed.]
- Dictyopharini* 1926 Haupt, Philippine Jour. Sci. **29**: 431. *Tribe*. [Listed.]
- Dictyopharidae* [sic] 1926 Tillyard, Insects of Australia and New Zealand. **1926**: 166. *Family*. [Key.] :168. [Notes.]
- Dictyopharidae* 1927 Baker, Philippine Jour. Sci. **32**: 396. [List of species from Mentawi Islands.]
- Dictyopharinae* [sic] 1927 Downes, Proc. Ent. Soc. British Columbia **1927**: 20. *Subfamily*. [Listed.]
- Fulgoridae* 1927 Schmidt, Arch. Nat. **91**: 154. *Family*. [Listed.]
- Dictyopharinae* 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **19**: 246. [Listed.]
- Dictyopharinae* [sic] 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14**: 9. *Subfamily*. [Listed.] :20. [Key.]
- Dictyopharina* [sic] 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14**: 29. *Subfamily*. [Described, key to North America genera.]
- Dictyopharinae* 1928 Jacobi, Arkiv Zool. **19** (28): 30. *Subfamily*. [Listed.]
- Dictyopharidae* [sic] 1928 Lallemant, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28**: 7. *Family*. [Listed.]



- Dictyopharinae* 1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. *Subfamily*. [Listed.]
- Dictyopharidae* 1928 Myers, Bull. Brooklyn Ent. Soc. 23: 166. [Listed.]  
1928 Myers, Studies on Cuban Insects. 1928: 23. [Listed.]
- Dictyopharinae* 1928 Schmidt, Treubia 10: 128. *Subfamily*. [Listed.]
- Dictyophoridae* [sic] 1928 Uichanco, Ann. Conv. Philippine Sugar Assoc. 6: 70 (6). *Family*. [Listed.]
- Fulgoridae* 1929 Haupt, Proc. Int. Zool. Congr. 10: 1073. [Taxonomy.] Equals *Dictyopharidae*.
- Fulgorinae* 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 202. *Subfamily*. [Key.] :203. [Key to genera.]
- Dictyopharinae* 1929 Kusnezov, Zool. Anz. 79: 324. *Subfamily*. [Listed.]  
1929 Kusnezov, Bull. Univ. Asie Centr. 18: 30. [Listed.]
- Dictyophoridae* [sic] 1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 465. [Key.] :472. [Key to subfamilies and tribes, described.]  
1930 Esaki and Hashimoto, Publ. Kyushu Imp. Univ. Ent. Lab. 1: 29. [Listed.]
- Dictyopharinae* 1930 Schmidt, Wien. Ent. Zeit. 47: 116. *Subfamily*. [Listed.]  
1930 de Seabra, Arq. Secc. Biol. e Par. 1: 346. *Subfamily*. [Described.]
- Dictyopharidae* 1931 Corbett, Rept. Dept. Agr. Straits Settlements (General Series) 6: 49. [Listed.]
- Dictyophoridae* [sic] 1931 Muir, Proc. Hawaiian Ent. Soc. 7: 469. [Listed.]
- Dictyopharinae* 1931 Schmidt, Wien. Ent. Zeit. 48: 73. *Subfamily*. [Listed.]
- Dictyopharidae* 1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. 73: 119. [Key.]  
1932 Esaki, Lecture on Leafhoppers. 1932: 2, 6. [Listed.]  
1932 Esaki, Iconographia Insectorum Japonicorum. 1932: [1770]. [Listed.]
- Dictyophoridae* [sic] 1932 Kato, Monograph of Cicadidae. 1932: 138. *Family*. [Listed.]
- Dictyopharinae* 1932 Kato, Kontyû 5: 226. *Family*. [Listed.]  
1932 Schmidt, Stett. Ent. Zeit. 93: 56. *Subfamily*. [Listed.] :35. [Listed.]
- Dictyophalidae* [sic] 1933 Kato, Ent. World 1: 18. [Listed.] :460. [New species from Formosa.]
- Dictyopharidae* 1933 Kato, Ent. World 1: 132. [Listed.]
- Dictyopharinae* 1933 Osborn, Trans. Int. Congr. Ent. 5: 465. [Geographic distribution.]
- Dictyopharidae* 1934 Anonymous, List of Insects on Sugar Cane in Formosa. 1934: 24. [Listed.]
- Dictyopharinae* [sic] 1934 Heaton, Bull. Brooklyn Ent. Soc. 29: 107. *Subfamily*. [List of genera and species from Indiana.]
- Dictyopharinae* 1934 Chatterjee and Bose, Indian For. Rec. 19 (8): 3. *Subfamily*. [Listed.]
- Dictyopharidae* 1934 Wong and Tao, Ent. and Phytopath 2: 452.
- Dictyophoridae* [sic] 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 583. [Listed.]
- Dictyopharidae* 1934 Okamoto, Ent. World 2: 404. [Listed.]
- Fulgoridae* 1935 Haupt, Die Tierwelt Mitteleuropas. 4 (3): 120. *Family*. [Key.] :124. [Key to subfamilies.]
- Fulgorinae* 1935 Haupt, Die Tierwelt Mitteleuropas. 4 (3): 124. *Subfamily*. [Key.] :125. [Key to European subgenera.]
- Fulgoridae* 1935 Lallemand, Rev. Suisse Zool. 42: 671. *Family*. [Listed.]  
1935 Lallemand, Ann. Mus. Geneva 58: 80. *Family*. [Listed.]
- Dictyopharinae* 1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands 14: 193. *Subfamily*. [Key.] :194. [Listed.]
- Dictyopharidae* 1935 Wu, Catalogus Insectorum Sinensium. 2: 99. *Family*. [Catalogue of Chinese genera and species.] Equals *Dictyopharida*.



*Dictyopharidae—Dictyopharinae*

- Equals *Dictyophorino*. Equals *Dictyopharinae*. Equals *Dyctiophoroides* [sic] (in part.). Equals *Pseudophanides* (in part.).
- 1936 Esaki, Dob. Zasshi **48**: 221 (1). [Listed.]
- 1936 Ribaut, Faune de France **31**: 14, 16. [Morphology.]
- 1938 China, Zool. Ser. Field Mus. Nat. Hist. **20**: 434. [Listed.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82**: 281. *Family*. [Key.] :334. [Note, key to Subfamilies and Tribes.] :381. [Comparative note.]
- Dictyopharinae* [sic] 1938 Osborn, Bull. Ohio Biol. Surv. **6**: 285. *Subfamily*. [Key.] :286. [Key to Ohio genera.]
- Fulgoridae* 1939 Lallemand, Ann. Mag. Nat. Hist. (11) **4**: 70. *Family*. [Listed.]
- Dictyopharidae* 1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. **1**: 247. [Listed.]
- Dictyopharinae* 1939 de Seahra, Puhl. Dir. Ger. Serv. Flor. e Aquic. **6**: 173. *Subfamily*. [List of species from Portugal.]
- Dictyopharidae* [sic] 1939 Wagner, Jahrb. Ver. Nat. Nassau **86**: 111. [Listed.]
- 1940 Matsumura, Ins. Matsumurana **15**: 14. [New species from Manchoukuo.]
- Fulgoridae* 1940 Müller, Zoologica, Stuttgart **36** (1-2): 48. *Family*. [Sym-bionts.]
- Dictyopharidae* 1941 Jacobi, Zool. Jahrb. Syst. Ökol. **74**: 286. *Family*. [Listed.]
- 1942 da Costa Lima, Insetos do Brasil. **3**: 40. [Key.]
- Dictyopharidae* [sic] 1942 Essig, College Entomology. **1942**: 309. *Family*. [Listed.] :311. [Notes.]
- Dictyopharinae* 1942 de Seahra, Mem. Est. Mus. Zool. Univ. Coimbra **121**: 11. *Subfamily*. [Listed.]
- Dictyopharidae* 1944 Fennah, American Mus. Nov. **1265**: 3. [Listed.]
- 1944 Fennah, Proc. Ent. Soc. Washington **46**: 187, 193. [Venation.] :185, 189. [Tracheation.]
- 1945 Fennah, Proc. United States Nat. Mus. **95**: 453. *Family* [Listed.]
- Subfamily **DICTYOPHARINAE** Onuki
- Dictyopharido* 1901 Onuki, [Japanese Cicadidae.] **1901**: [4, 68]. *Subfamily*. [Listed.]
- 1901 Onuki, Spec. Rept. Agr. Exp. Sta. Nihigahara **10**: [4, 68]. *Subfamily*. [Listed.]
- 1904 Osborn, Ohio Nat. **4**: 93. [Note.]
- Dictyopharinae* 1913 Oshanin, Faune Russie **3** (1): 6, 7. [Notes.] :7. *Subfamily*. [Key.]
- Dfctyophararia* [sic] 1916 Oshanin, Horae Soc. Ent. Rossicae **42**: 86. *Tribe*. [Bibliography.]
- Dictyopharini* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916**: 78. *Tribe*. [Listed.]
- 1917 Gihson, Bull. Brooklyn Ent. Soc. **12**: 70. *Tribe*. [Listed.]
- Dictyophorini* [sic] 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917**: 719. *Tribe*. [Listed.]
- Dictyopharinae* [sic] 1918 Fenton, Ohio Jour. Sci. **18**: 187. [Listed.]
- Dictyopharinae* 1923 Muir, Proc. Hawaiian Ent. Soc. **6**: 229. [Key.]
- 1925 Buchner, Zeits. Morph. Ökol. Tiere **4**: 92. *Subfamily*. [Listed.] :170. Symbionts.
- Fulgorinae* 1927 Schmidt, Arch. Nat. **91**: 154. *Subfamily*. [Listed.]
- Dictyopharinae* 1930 Muir, Ann. Mag. Nat. Hist. (10) **6**: 472. [Key.]
- Fulgorinae* 1935 Lallemand, Rev. Suisse Zool. **42**: 671. *Subfamily*. [Listed.]
- 1935 Lallemand, Ann. Mus. Genova **58**: 80. *Subfamily*. [Listed.]
- Dictyopharinae* 1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14**: 193. [Key.] :194. [Listed.]

*Dictyopharinae—Dichopterini—Cladodipterina—Cladodiptera*

- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82**: 334. *Subfamily*. [Key.]
- Fulgorinae* 1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. **1** 247. [Listed.]
- 1939 Lallemant, Ann. Mag. Nat. Hist. (11) **4**: 70. *Subfamily*. [Listed.]
- 1940 Müller, Zoologica, Stuttgart **36** (1-2): 48; Pl. XVIII, Figs. 96, 98, 99; Pl. XIX, Figs. 101, 102, 106-108; Pl. XX, Figs. 109-111. *Subfamily*. [Symbionts, illustrated.]
- Dictyopharinae* 1945 Fennah, Proc. United States Nat. Mus. **95**: 453. *Subfamily*. [Listed.]

Tribe **DICHOPTERINI** Melichar

- Dichopterini* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 214. [Listed.]
- 1923 Muir, Proc. Hawaiian Ent. Soc. **5**: 229. [Key.]
- 1924 de Bergevin, Bull. Soc. R. Ent. Egypte **1924**: 96. [Note.]
- 1928 Schmidt, Treubia **10**: 128. *Tribe*. [Listed.]
- 1930 Muir, Ann. Mag. Nat. Hist. (10) **6**: 472. [Key.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82**: 334. *Tribe*. [Key.]

Subtribe **CLADODIPTERINA** Melichar

- Cladyphini-* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 6. *Group*. [Key.]
- :7. [Described, key to genera.] :214. [Listed.]
- 1915 Schmidt, Stett. Ent. Zeit. **86**: 347. *Tribe*. [Listed.]
- 1923 Muir, Proc. Hawaiian Ent. Soc. **5**: 229. [Key.]
- 1930 Muir, Ann. Mag. Nat. Hist. (10) **6**: 472. [Key.]
- Cladodipterina* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82**: 334. *Subtribe*. [Key.]

Genus **CLADODIPTERA** Spinola

- Haplotype *Cladodiptera macrophthalma* [n. sp.] 1839 Spinola, Ann. Soc. Ent. France **8**: 316.
- Type *Cladodiptera macrophthalma* 1840 Duponchel, Rev. Zool. **2**: 203.
- Type *Cladodiptera macrophthalma* 1903 Kirkaldy, Entomologist **36**: 214.
- Haplotype *Cladodiptera macrophthalma* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82**: 342.

[*Cladypha* Amyot and Serville]

- [Haplotype *Cladodiptera macrophthalma* 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. **1843**: 502.]
- [Type *Cladypha macrophthalma* 1906 Distant, Ann. Mag. Nat. Hist. (7) **18**: 349.]
- [Type *Cladypha macrophthalma* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 7.]

[*Cladopteryx* Westwood]

- [Orthotype *Cladopteryx macrophthalma* 1845 Westwood, Arcana Entomologica. **2**: 90.]

- Cladodiptera* 1839 Spinola, Ann. Soc. Ent. France **8**: 316. [gen. n.] :204. [Key.]

*Cladodiptera*

- 1840 Duponchel, Rev. Zool. 2: 203. [Described.]
- 1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus. 1842: 5. [Listed.]
- Cladypha* 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 502. Nom. nov. for *Cladodiptera* Spin. [Described.]
- Cladoptera* 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 502. [Listed.]
- Cladodiptera* 1844 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 3: 729. [Listed.]
- 1845 Blanchard, Histoire des Insectes. 2: 424. [Described.] Equals *Cladypha* Amy. and Serv.
- Cladopteryx* 1845 Westwood, Arcana Entomologica. 2: 90. Nom. nov. for *Cladypha* Amy. and Serv. Nom. nov. for *Cladodiptera* Spin.
- Cladodiptera* 1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda. 1846: 3. [Listed.]
- Cladypha* 1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda. 1846: 3. [Listed.]
- Cladodiptera* 1847 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Listed.]
- 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 254. [Listed.]
- Cladypha* 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 254. [Listed.]
- Cladopteryx* 1850 Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [Described.] Equals *Cladodiptera* Spin. Equals *Cladypha* Amy. and Serv.
- Cladodiptera* 1850 Spinola, Mem. Soc. Italiana Modena 26 (1): 52. [Key.] :108. [Described.]
- 1851 Schaum, Arch. Nat. 17: 268. [Listed.]
- 1851 Walker, List of Homopterous Insects. 2: 337. [Listed.] Equals *Cladypha* Amy. and Serv. Equals *Cladopteryx* Westw.
- Cladodipteryx* 1851 Walker, List of Homopterous Insects. 2: 290. To *Poiocera* de Lap. [error.]
- 1858 Walker, Insecta Saundersiana. 1858: 14. [Listed.]
- 1858 Walker, List of Homopterous Insects. Supplement. 1858: 75. [Listed.]
- 1858 Walker, List of Homopterous Insects. Addenda. 1858: 319. [Comparative note.]
- 1859 Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]
- Cladypha* 1862 Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. [Listed.]
- Cladodiptera* 1862 Stål, Handl. Svenska Vet. Akad. 3 (6): 2. [Listed.]
- 1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie. 2: 300. [Listed.]
- Cladypha* 1866 Stål, Hemiptera Africana 4: 149. [Key.]
- 1869 Stål, Handl. Svenska Vet. Akad. 8 (1): 90. [Comparative note.]
- Cladodiptera* 1875 Blanchard, Histoire Naturelle des Insectes. 3: 244. [Described.] Equals *Cladypha* Amy. and Serv.
- 1882 Scudder, Bull. United States Nat. Mus. 19: 70. [Listed.]
- Cladypha* 1882 Scudder, Bull. United States Nat. Mus. 19: 70. [Listed.]
- 1887 Distant, Biologia Centrali-Americana. 1: 38 [Notes.] Equals *Cladodiptera* Spin. Equals *Cladopteryx* Westw. Equals *Diacira* Walk. [error.]
- Cladypha* 1889 Ashmead, Ent. Americana. 5: 21. [Key.]
- 1900 Fowler, Biologia Centrali-Americana. 1: 44. [Listed.]
- Cladodiptera* 1903 Kirkaldy, Entomologist 36: 214. [Listed.]
- Cladypha* 1903 Kirkaldy, Entomologist 36: 233. [Listed.] Equals *Cladodiptera* Spin.
- Cladypha* 1903 Kirkaldy, Entomologist 36: 233. [Listed.] Equals *Cladodiptera* Spin.
- 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 349. [Listed.] Equals *Clado-*



- diptera* Spin. Equals *Cladodipteryx* Westw. Equals *Diacira* Walk. [error.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Described, key.] Equals *Cladodiptera* Spin. Equals *Cladodipteryx* Westw. :13. [Comparative note.] :214. [Listed.]
- Cladodiptera 1923 Delétang, An. Mus. Buenos Aires 31: 580. [Key.]
- Cladypha 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1107. [Listed.]
- Cladodiptera 1925 Sherborn, Index Animalium. 6: 1336. [Listed.]
- Cladodipteryx 1925 Sherborn, Index Animalium. 6: 1336. [Listed.] Equals *Cladodiptera* Spin.
- Cladypha 1925 Sherborn, Index Animalium. 6: 1337. [Listed.]
- Cladidiptera [sic] 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 710. [Listed.]
- Cladidoptera [sic] 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 710. [Listed.]
- Cladodiptera 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 712. [Listed.]
- Cladoptera 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 713. [Listed.]
- Cladodipteryx 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 713. [Listed.]
- Cladypha 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 713. [Listed.]
- 1932 Brues and Melander, Bull. Bus. Comp. Zool. Harvard Coll. 73: 119. [Listed.]
- Cladodiptera 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 334. [Listed.] :342. [Note.]
- Cladidoptera [sic] 1939 Neave, Nomenclator Zoologicus. 1: 749. [Listed.]
- Cladodiptera 1939 Neave, Nomenclator Zoologicus. 1: 750. [Listed.]
- Cladoptera 1939 Neave, Nomenclator Zoologicus. 1: 751. [Listed.]
- Cladodipteryx 1939 Neave, Nomenclator Zoologicus. 1: 751. [Listed.]
- Cladypha 1939 Neave, Nomenclator Zoologicus. 1: 752. [Listed.]
- Cladodiptera 1944 Fennah, American Mus. Nov. 1265: 4. [Comparative note.]

**bugabensis Fowler**

- 1900 *Cladypha bugabensis* Fowler, Biologia Centrali-Americana. 1: 44; Panama<sup>1</sup> Pl. VI, Fig. 12. [n. sp., illustrated.]<sup>1</sup> :44. [Comparative note.]
- 1912 *Cladypha bugabensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 9. [Described.]<sup>1</sup> :214. [Listed.]<sup>1</sup> :10. [Comparative note.]

**interlita Distant**

- 1887 *Cladypha interlita* Distant, Biologia Centrali-Americana. 1: 39; Panama<sup>1</sup> Pl. 6, Fig. 1. [n. sp., illustrated.]<sup>1</sup> Bolivia<sup>2</sup>
- 1900 *Cladypha interlita* Fowler, Biologia Centrali-Americana. 1: 44. [Comparative note.]
- 1912 *Cladypha interlita* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 9. [Described, comparative note.]<sup>1,2</sup> :214. [Listed.]<sup>1,2</sup>

**limpida Walker**

- 1851 *Poiocera limpida* Walker, List of Homopterous Insects. 2: 301. Para<sup>1</sup> [n. sp.]<sup>1</sup>
- 1859 *Poiocera limpida* Dohrn, Catalogus Hemipterorum. 1859: 58. [Listed.]<sup>1</sup>
- 1860 *Cladodiptera [limpida]* Gerstaecker, Arch. Nat. 26: 213. Equals *P[oiocera] limpida* Walk.

*Cladodiptera*

- 1862 *Cladypha [limpida]* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Poiocera limpida* Walk.  
 1912 [*Poiocera limpida*] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.]  
 1912 *Cladypha limpida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 9. [Described.]<sup>1</sup> Equals *Poiocera limpida* Walk. :214. [Listed.]<sup>1</sup>  
 1935 *Poiocera limpida* da Costa Lima, Mem. Inst. Oswaldo Cruz 30: 509. [Listed.]<sup>1</sup>

*macrophthalma* Spinola

- 1839 *Cladodiptera macrophthalma* Spinola, Ann. Soc. Ent. France 8: Brazil<sup>1</sup>  
 318; Pl. 13, Figs. 1a-b. [n. sp., illustrated.]<sup>1</sup> Para<sup>2</sup>  
 1840 *Cladodiptera macrophthalma* Duponchel, Rev. Zool. 2: 203. Rio de Janeiro<sup>1</sup>  
 [Listed.]<sup>1</sup>  
 1843 *Cladypha macrophthalma* Amyot and Serville, Histoire Naturelle des Insectes.  
 Hémiptères. 1843: 503. [Described.]<sup>1</sup> Equals *Cladodiptera macrophthalma* Spin.  
 1844 *Cladodiptera macrophthalma* Blanchard, Dictionnaire Universel d'Histoire Naturelle.  
 3: 729. [Listed.]<sup>1</sup>  
 1845 *Cladodipteryx macrophthalma* Westwood, Arcana Entomologica. 2: 90. [Comparative  
 note.]<sup>1</sup>  
 1850 *Cladodipteryx macrophthalma* Schaum, Allgemeine Encyclopädie Ersch und Gruber.  
 51: 67. [Listed.]<sup>1</sup> Equals *Cladodiptera macrophthalma* Spin.  
 1850 *Cladodiptera macrophthalma* Spinola, Mem. Soc. Italiana Modena 26 (1): 52.  
 [Key.]  
 1850 *Cladodiptera ornata* Spinola, Mem. Soc. Italiana Modena 25 (1): 109. [n. sp.]  
 1851 [*Cladodiptera*] *ornata* Schaum, Arch. Nat. 17: 268. [Note.]<sup>2</sup>  
 1851 *Cladodiptera macrophthalma* Walker, List of Homopterous Insects. 2: 337. [Listed.]<sup>1</sup>  
 Equals *Cladypha macrophthalma* Amy. and Serv.  
 1859 *Cladodiptera macrophthalma* Dorn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>  
 1862 *Cladodiptera macrophthalma* Stål, Handl. Svenska Vet. Akad. 4 (6): 2. [Listed.]<sup>1</sup>  
 1912 *Cladypha macrophthalma* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 8. [Described.]<sup>1</sup>  
 Equals *Cladodiptera macrophthalma* Spin. Equals *Cladodiptera ornata* Spin. :214.  
 [Listed.]<sup>1</sup>  
 1928 *Cladodiptera macrophthalma* Sherborn, Index Animalium. 15: 3768. [Listed.]  
 1929 *Cladodiptera ornata* Sherborn, Index Animalium. 18: 4619. [Listed.]

*maculicollis* Melichar

- 1912 *Cladypha maculicollis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Cayenne<sup>1</sup>  
 11. [n. sp.]<sup>1</sup> :214. [Listed.]<sup>1</sup>

*muliebris* Walker. See *Taosa muliebris* Walker.

*obliqua* Walker. See *Diacira obliquata* Westwood.

*ornata* Spinola. See *Cladodiptera macrophthalma* Spinola.

*rufisparsa* Walker

- 1858 *Poiocera rufisparsa* Walker, List of Homopterous Insects. Supple- Mato Grosso<sup>1</sup>  
 ment. 1858 :56. [n. sp.]<sup>1,2</sup> Rio de Janeiro<sup>2</sup>  
 1862 *Cladypha [rufisparsa]* Stål, Öfv. Svenska Vet. Akad. Förh. 19: Amazonas<sup>3</sup>  
 487. Equals *Poiocera rufisparsa* Wlk. Santa  
 1912 [*Poiocera*] *rufisparsa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. Catharina<sup>4</sup>  
 [Listed.]  
 1912 *Cladypha rufisparsa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 11. [Described.]<sup>1,4</sup>  
 Equals *Poiocera rufisparsa* Walk. :214. [Listed.]<sup>1,2</sup>  
 1935 *Poiocera rufisparsa* da Costa Lima, Mem. Inst. Oswaldo Cruz 30: 510. [Listed.]<sup>3</sup>

*rufivena* Fowler

- 1900 *Cladypha rufivena* Fowler, Biologia Centrali-Americana. 1: 44; Pl. VI, Mexico<sup>1</sup>  
 Fig. 11. [n. sp., illustrated.]<sup>1,2</sup> Vera Cruz<sup>2</sup>

- 1912 *Cladypha rufescens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 10.  
[Described.]<sup>2</sup> :214. [Listed.]<sup>1</sup>

*scriptiventris* Walker. See *Tabsa scriptiventris* Walker.

*setifera* Walker. See *Diacira setifera* Walker.

### *smaragdula* Walker

- 1851 *Cladodiptera smaragdula* Walker, List of Homopterous Insects. 2: Rio de Janeiro<sup>1</sup>  
337. [n. sp.]<sup>1,2</sup> Minas Geraes<sup>2</sup>  
1859 *Cladodiptera smaragdula* Dohrn, Catalogus Hemipterorum. 1859: Brazil<sup>3</sup>  
59. [Listed.]<sup>3</sup> Para<sup>4</sup>  
1862 *Cladodiptera smaragdula* Stål, Öfv. Svenska Vet. Akad. Förh. 19:  
487. To *Nersia terminalis* Germ. [error.]  
1912 [*Cladodiptera*] *smaragdula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.]  
1912 *Cladypha smaragdula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 11. [Described.]<sup>1,4</sup>  
Equals *Cladodiptera smaragdula* Walk. :214. [Listed.]<sup>1,4</sup>

*spinolae* Blanchard. See *Diacira diaphana* Fabricius.

*viridifrons* Walker. See *Taosa viridifrons* Walker.

*virilis* Walker. See *Taosa terminalis* Germar.

### Genus *PROTACHILUS* Fennah

Orthotype *P[rotachilus] rex* 1944 Fennah, American Mus. Nov. 1265: 3.

*Protachilus* 1944 Fennah, American Mus. Nov. 1265: 3. [gen. n.]

### *rex* Fennah

- 1944 *Protachilus rex* Fennah, American Mus. Nov. 1265: 4; Figs. 9–21. Matto Grosso<sup>1</sup>  
[n. sp., illustrated.]<sup>1</sup>

### Genus *DIACIRA* Walker

Haplotype *Diacira varia* [n. sp.] 1858 Walker, Insecta Saundersiana.  
1858: 34.

Pseudotype *Diacira diaphana* 1912 Melichar, Abh. Zool. Bot. Ges.  
Wien 7 (1): 12.

Pseudotype *Diacira diaphana* 1915 Schmidt, Stett. Ent. Zeit. 76: 347.

### [*Hyalodepsa* Stål]

[Haplotype *Flata diaphana* 1869 Stål, Handl. Svenska Vet. Akad. 8 (1):  
90.]

*Diacira* 1858 Walker, Insecta Saundersiana. 1858: 34. [gen. n.]

*Hyalodepsa* 1869 Stål, Handl. Svenska Vet. Akad. 8 (1): 90. [gen. n.]

*Diacira* 1873 Marschall, Nomenclator Zoologicus. 1873: 361. [Listed.]

*Hyalodepsa* 1882 Scudder, Bull. United States Nat. Mus. 19: 154. [Listed.]

*Diacira* 1887 Distant, Biologia Centrali-Americana. 1: 38. To *Cladypha* Spin. [error.]

1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 349. To *Cladypha* Spin. [error.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Key, nomenclature.] Equals  
*Hyalodepsa* Stål. :12. [Described.] Equals *Hyalodepsa* Stål. :214. [Listed.]

1912 Waterhouse, Index Zoologicus. No. II. 1912: 78. [Listed.]



*Diacira*

- 1915 Schmidt, Stett. Ent. Zeit. **76**: 347. [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. **2** (9): 965. [Listed.]  
*Hyalodepsa* 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. **3** (12): 1605. [Listed.]  
*Diacira* 1939 Neave, Nomenclator Zoologicus. **2**: 56. [Listed.]  
*Hyalodepsa* 1939 Neave, Nomenclator Zoologicus. **2**: 705. [Listed.]

*boliviana* Distant

- 1906 *Cladypha boliviana* Distant, Ann. Mag. Nat. Hist. (7) **18**: 349. Bolivia<sup>1</sup>  
 [n. sp.]<sup>1</sup>  
 1912 *Diacira boliviana* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 15. [Described.]<sup>1</sup>  
 Equals *Cladypha boliviana* Dist. :214. [Listed.]<sup>1</sup>  
 1915 *Diacira boliviana* Schmidt, Stett. Ent. Zeit. **76**: 347. [Listed.]<sup>1</sup>

*diaphana* Fabricius

- 1803 *Flata diaphana* Fabricius, Systema Rhyngotorum. **1803**: 48. South America<sup>1</sup>  
 [n. sp.]<sup>1</sup> Province de  
 1830 *Flata diaphana* Germar, Thon's Entomologisches Archiv. **2** (2): Guarayos<sup>2</sup>  
 49. [Described.]<sup>1</sup> Brazil<sup>3</sup>  
 1838 *Flata diaphana* Drapiez, Dictionnaire Classique des Sciences Naturelles. **4**: 416. [Note.] Bolivia<sup>4</sup>  
 1846 *Cladodiptera spinolae* Blanchard and Brulle, Voyage dans l'Amérique Méridionale. **6** (2): 221; Pl. 31, Fig. 3. [n. sp., illustrated.]<sup>2</sup>  
 1850 *Cladodipteryx spinolae* Schaum, Allgemeine Encyclopädie Ersch und Gruber. **51**: 67. [Listed.]<sup>3</sup> Equals *Cladodiptera* [spinolae] Blanch.  
 1850 *Ricania diaphana* Schaum, Allgemeine Encyclopädie Ersch und Gruber. **51**: 73. [Listed.]<sup>4</sup> Equals *Flata diaphana* Fabr.  
 1851 *Ricania* (?) *diaphana* Walker, List of Homopterous Insects. **3**: 424. [Listed.]<sup>1</sup>  
 Equals *Flata diaphana* Fabr.  
 1859 *Ricania diaphana* Dohrn, Catalogus Hemipterorum. **1859**: 67. [Listed.]<sup>1</sup>  
 1869 *Hyalodepsa diaphana* Stål, Handl. Svenska Vet. Akad. **8** (1): 90. [Described.]<sup>1</sup>  
 Equals *Flata diaphana* Fabr.  
 1898 *Ricania diaphana* Melichar, Ann. Nat. Hofmus. Wien **13**: 328. To *Gaetulia plenipennis* Walk. [error.]  
 1902 *Hyalodepsa* [*diaphana*] Melichar, Ann. Nat. Hofmus. Wien **17**: 231. Equals *Flata diaphana* Fabr.  
 1912 *Diacira diaphana* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 13. [Described.]<sup>1,4</sup>  
 Equals *Flata diaphana* Fabr. Equals *Hyalodepsa diaphana* Stål. Equals *Cladodiptera spinolae* Blanch. :214. [Listed.]<sup>1</sup>  
 1923 *Ricania* (?) *diaphana* Melichar, Gen. Insect. **182**: 169. To *Gaetulia plenipennis* Walk. [error.]  
 1925 *Flata diaphana* Sherborn, Index Animalium. **8**: 1898. [Listed.]  
 1930 *Cladodiptera spinolae* Sherborn, Index Animalium. **24**: 6080. [Listed.]

*obliqua* Walker. See *Diacira obliquata* Westwood.

*obliquata* Westwood

- 1845 *Cladodipteryx obliquata* Westwood, Arcana Entomologica. **2**: 90; Colombia<sup>1</sup>  
 Pl. 71, Figs. 3, 3a. [n. sp., illustrated.]<sup>1</sup> Para<sup>2</sup>  
 1850 *Cladodipteryx obliquata* Schaum, Allgemeine Encyclopädie Ersch und Gruber. **51**: 67. [Listed.]<sup>1</sup> Matto Grosso<sup>3</sup>  
 Brazil<sup>4</sup>  
 1851 *Poicocera obliqua* Walker, List of Homopterous Insects. **2**: 302. Nom. nov. for *Cladodipteryx* [sic] *obliquata* Westw. [Described.]<sup>3</sup>

- 1859 *Poiocera obliqua* Dohrn, Catalogus Hemipterorum. 1859: 58. [Listed.]<sup>2</sup>  
 1860 *Cladodiptera [obliqua]* Gerstaecker, Arch. Nat. 26: 213. Equals [*Poiocera obliqua* Walk.  
 1862 *Cladypha [olligua]* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Poi[ocera] obliqua* Walk.  
 1862 *Poiocera obliqua* Walker, Jour. Ent. 1: 306. [Comparative note.]  
 1906 *Cladypha obliquata* Distant, Ann. Mag. Nat. Hist. (7) 18: 349. [Comparative note.]  
 1912 [*Poiocera obliqua* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.]  
 1912 *Diacira obliqua* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 14. [Described.]<sup>2</sup> Equals *Poiocera obliqua* Walk. Equals *Cladydypteryx [sic] obliquata* Westw. Equals *Diacira varia* Walk. [error.] :214. [Listed.]<sup>2</sup>  
 1915 *Diacira obliquata* Schmidt, Stett. Ent. Zeit. 76: 347. [Listed.]<sup>2,4</sup>  
 1929 *Cladopteryx obliquata* Sherborn, Index Animalium. 18: 4461. [Listed.]  
 1935 *Poiocera obliqua* da Costa Lima, Mem. Inst. Oswaldo Cruz 30: 509. [Listed.]<sup>2</sup>

**setifera** Walker

- 1851 *Poiocera setifera* Walker, List of Homopterous Insects. 2: 302. Para<sup>1</sup>  
 [n. sp.]<sup>1</sup>  
 1859 *Poiocera setifera* Dohrn, Catalogus Hemipterorum. 1859: 58. [Listed.]<sup>1</sup>  
 1860 *Cladodiptera [setifera]* Gerstaecker, Arch. Nat. 26: 213. Equals [*Poiocera setifera* Walk.  
 1862 *Cladypha [setifera]* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Poi[ocera] setifera* Walk.  
 1912 [*Poiocera setifera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.]  
 1912 *Diacira setifera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 14. [Described.]<sup>1</sup> Equals *Poiocera setifera* Walk. :214. [Listed.]<sup>1</sup>  
 1935 *Poiocera setifera* da Costa Lima, Mem. Inst. Oswaldo Cruz 30: 510. [Listed.]<sup>1</sup>

**varia** Walker

- 1858 *Diacira varia* Walker, Insecta Saundersiana. 1858: 35. [n. sp.]<sup>1</sup> Para<sup>1</sup>  
 1912 *Diacira varia* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 13. [Described.]<sup>1</sup> :14. To *Diacira obliqua* Walk. [error.] :214. [Listed.]<sup>1</sup>

Subtribe **DICHOPTERINA** Melichar

- Dichopterini* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 6. Group. [Key.] :15. [Key to genera.] :214. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 347. Tribe. [Listed.]  
 1924 de Bergevin, Bull. Soc. R. Ent. Egypte 1924: 96. [Note.]  
 1928 Schmidt, Treubia 10: 128. Tribe. [Listed.]  
 1936 Lallemant, Rev. Suisse Zool. 42: 671. Tribe. [Listed.]  
*Dichopterina* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 334. Subtribe. [Key.]

Genus **DICHOPTERA** Spinola

- Haplotype *Fulgora hyalinata* 1839 Spinola, Ann. Soc. Ent. France 8: 286.  
 Type *Dichoptera hyalinata* 1840 Duponchel, Rev. Zool. 2: 202.  
 Type *Fulgora hyalinata* 1846 Desmarest, Dictionnaire Universel d'Histoire Naturelle 4: 742  
 Type *Dichoptera hyalinata* 1903 Kirkaldy, Entomologist 36: 214.  
 Type *D[ichoptera] hyalinata* 1906 Distant, Fauna of British India. 3: 237.



*Dichoptera*

Type *D[ichoptera] hyalinata* 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 349.

Type *Dichoptera hyalinata* 1911 Schmidt, Stett. Ent. Zeit. 72: 248.

Type *Fulgura hyalinata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 16.

Type *Dichoptera hyalinata* 1915 Schmidt, Stett. Ent. Zeit. 76: 347.

Type *Dichoptera hyalinata* 1928 Schmidt, Treubia 10: 128.

[*Clonia* Walker]

[Haploptotype *Clonia lurida* [n. sp.] 1858 Walker, List of Homopterous Insects. Supplement. 1858: 60.]

[*Thanatophara* Kirkaldy]

[Haplotype *Clonia lurida* Walker.] 1904 Kirkaldy, Entomologist 37: 280.

- Dichoptera* 1839 Spinola, Ann. Soc. Ent. France 8: 286. [gen. n.] :203. [Key.]
- Dichopteres* [sic] 1839 Spinola, Ann. Soc. Ent. France 8: 300. [Comparative note.]
- Dichoptera* 1840 Duponchel, Rev. Zool. 1: 202. [Described.]
- 1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus. 1842: 7. [Listed.]
- 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 504. [Described.] Equals *Dictyophora* [sic] Germ. [in part.] Equals *Fulgura* Fabr. [in part.] Equals *Pseudophana* Burm. [in part.]
- 1845 Blanchard, Histoire des Insectes. 2: 424. To *Pseudophana* Burm. [error.]
- 1846 Desmarest, Dictionnaire Universel d'Histoire Naturelle. 4: 742. [Described.]
- 1847 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Listed.]
- 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 353. [Listed.]
- 1850 Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [Described.]
- 1850 Spinola, Mem. Soc. Italiana Modena 25 (1): 51. [Key.]
- 1851 Walker, List of Homopterous Insects. 2: 303. [Listed.] Equals *Dictyophora* [sic] Germ. [in part.] Equals *Flata* Germ. [in part.] Equals *Fulgura* Fabr. [in part.] Equals *Pseudophana* Burm. [in part.]
- 1856 Guérin-Ménéville, Historia de la Isla de Cuba 7: 180. [Comparative note.]
- 1857 Guérin-Ménéville, Historie de la Ile de Cuba 1857: 429. [Comparative note.]
- 1858 Walker, Insecta Saundersiana. 1858: 36. [Listed.] :37. [Comparative note.]
- Clonia* 1858 Walker, List of Homopterous Insectes. Supplement. 1858: 60. [gen. n.]
- Dichoptera* 1858 Walker, List of Homopterous Insectes. Supplement. 1858: 60. [Comparative note.]
- 1859 Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]
- 1862 Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Clonia* Walk.
- 1862 Walker, Jour. Ent. 1: 306. [Comparative note.]
- 1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie. 2: 300. [Listed.]
- 1866 Stål, Hemiptera Africana 4: 149. [Key.]

- 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27**: 744. [Listed.]
- Clonia* 1873 Marschall, Nomenclator Zoologicus. **1873**: 358. [Listed.]
- Dichoptera 1875 Blanchard, Histoire Naturelle des Insectes. **2**: 424. To *Pseudophana* Burm. [error.]
- Clonia* 1882 Scudder, Bull. United States Nat. Mus. **19**: 71. [Listed.]
- Dichoptera 1882 Scudder, Bull. United States Nat. Mus. **19**: 97. [Listed.]
- 1886 Atkinson, Jour. Asiatic Soc. Bengal **55**: 23. [Described.] :39. [Comparative notes.]
- 1889 Ashmead, Ent. Americana. **5**: 21. [Key.]
- 1891 Kirby, Jour. Linnean Soc. Zool. **24**: 147. [Comparative note.]
- 1894 Brongniart, Recherches a l'Histoire des Insectes Fossiles **1**: 275. [Notes.]
- 1901 Breddin, Abh. Nat. Ges. Halle **24**: 181. [Listed.]
- 1902 Kirkaldy, Jour. Bombay Nat. Hist. Soc. **14**: 50. [Notes.] :51. [Comparative note.]
- 1903 Kirkaldy, Entomologist **36**: 214. [Listed.]
- 1903 Melichar, Homopteren-Fauna von Ceylon. **1903**: 17. [Described.] Equals *Dictyophora* [sic] Germ. [in part.] Equals *Flata* Germ. [in part.] :222. [Listed.] Equals *Dictyophora* [sic] Germ. [in part.] Equals *Flata* Germ. [in part.]
- 1904 Jacobi, Sitzber. Ges. Nat. Freunde Berlin **1904**: 164. [Comparative note.]
- Thanatophara* 1904 Kirkaldy, Entomologist **37**: 280. Nom. nov. for *Clonia* Walk.
- Dichoptera 1906 Distant, Fauna of British India. **3**: 237. [Key, key to species, described.]
- 1906 Distant, Ann. Mag. Nat. Hist. (7) **18**: 349. [Listed.] Equals *Clonia* Walk.
- 1909 Lefroy and Howlett, Indian Insect Life. **1909**: 725. [Notes.]
- 1911 Schmidt, Stett. Ent. Zeit. **72**: 248. [Listed.] Equals *Clonia* Walk.
- 1912 Melixhar, Abh. Zool. Bot. Ges. Wien **7** (1): 15. [Key.] :16. [Described, key to species.] Equals *Clonia* Walk. Equals *Dictyophora* [sic] Germ. (in part.) :41. [Comparative note.] :214. [Listed.]
- Thanatophara* 1912 Waterhouse, Index Zoologicus. No. II. **1912**: 298. [Listed.]
- Dichoptera 1915 Schmidt, Stett. Ent. Zeit. **76**: 345, 347. [Listed.]
- 1915 Schumacher, Mitt. Zool. Mus. Berlin **8**: 110. [Listed.]
- 1915 Schumacher, Suppl. Ent. **4**: 130. [Listed.]
- 1916 Distant, Fauna of British India. **6**: 24. [Listed.]
- 1925 Handlirsch, Schröder's Handbuch der Entomologie. **3** (17-18): 1107. [Listed.]
- 1925 Sherborn, Index Animalium. **8**: 1903. [Listed.]
- Clonia* 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. **2** (7): 728. [Listed.]
- Dichoptera 1928 Schmidt, Treubia **10**: 128. [Listed.]
- 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. **2** (9): 981. [Listed.]
- 1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73**: 120. [Listed.]
- Thanatophara* 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. **5** (24): 3443. [Listed.] Equals *Clonia* Walk.
- Clonia* 1939 Neave, Nomenclator Zoologicus. **1**: 768. [Listed.]
- Dichoptera 1939 Neave, Nomenclator Zoologicus. **2**: 71. [Listed.]
- Thanatophara* 1940 Neave, Nomenclator Zoologicus. **4**: 453. [Listed.]

### conspersa Schmidt

- 1911 *Dichoptera conspersa* Schmidt, Stett. Ent. Zeit. **72**: 253. [n. sp.]<sup>1</sup> Thailand<sup>1</sup>
- 1912 *Dichoptera conspersa* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1):

*Dichoptera*

17. [Key.]<sup>1</sup> :22; Pl. I, Figs. 7-8. [Described, illustrated.]<sup>1</sup> :214. [Listed.]<sup>1</sup>  
 1915 *Dichoptera conspersa* Schmidt, Stett. Ent. Zeit. 76: 347. [Listed.]<sup>1</sup>

*ferruginea* Walker. See *Enhydria ferruginea* Walker. Family FULGORIDAE.

*guttulosa* Stål

- 1870 *Dichoptera guttulosa* Stål, Öfv. Svenska Vet. Akad. Förh. 27: 745. Philippine Islands<sup>1</sup>  
 [n. sp.]<sup>1</sup>  
 1911 *Dichoptera guttulosa* Schmidt, Stett. Ent. Zeit. 72: 250. [Listed.]<sup>1</sup>  
 1912 *Dichoptera guttulosa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Key.]<sup>1</sup> :20.  
 [Described.]<sup>1</sup> :214. [Listed.]<sup>1</sup>

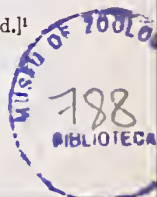
*hampsoni* Distant

- 1891 *Dichoptera hyalinata* [nec Fabricius] Kirby, Jour. Linnean Soc. India<sup>1</sup>  
 Zool. 24: 133. [Listed.]<sup>1,2</sup> Ceylon<sup>2</sup>  
 1892 *Dichoptera hampsoni* Distant, Trans. Ent. Soc. London 1892: 278. Madras<sup>3</sup>  
 [n. sp.]<sup>1,2</sup>  
 1902 *D[ichoptera] hampsoni* Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 50; Pl. B, Fig. 1.  
 [Notes, illustrated.]<sup>2</sup> Equals *D[ichoptera] hyalinata* Kirby (nec Fabr.)  
 1903 *Dichoptera hyalinata hampsoni* Melichar, Homopteren-Fauna von Ceylon. 1903: 19.  
 [Described.]<sup>2</sup> Equals *Dichoptera hampsoni* Dist. Equals *Dichoptera hyalinata* Kirby  
 (nec. Fabr.) :222. [Listed.]<sup>2</sup> Equals *Dichoptera hyalinata* Kirby [nec Fabr.]  
 1906 *Dichoptera hampsoni* Distant, Fauna of British India. 3: 239. [Described.]<sup>1,2,3</sup> Equals  
*Dichoptera hyalinata hampsoni* Mel.  
 1908 *Dichoptera hampsoni* Kirkaldy, Ann. Soc. Ent. Belgique 52: 14 (7). [Listed.]<sup>2</sup>  
 1911 *Dichoptera hampsoni* Schmidt, Stett. Ent. Zeit. 72: 249. [Listed.]<sup>1,2</sup> Equals *Dichop-*  
*tera hyalinata hampsoni* Dist. Equals *Dichoptera hyalinata* Kirby (nec Fabr.)  
 1912 *Dichoptera hampsoni* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Key.]<sup>2</sup> :18;  
 Pl. I, Figs. 4-6. [Described, illustrated.]<sup>2,3</sup> Equals *Dichoptera hyalinata* Kirby (nec  
 Fabr.) Equals *Dichoptera hyalinata hampsoni* Mel. :214. [Listed.]<sup>2</sup>

*herbida* Walker. See *Taosa (Cuernavaca) herbida* Walker.

*hyalinata* Fabricius

- 1781 *Fulgora hyalinata* Fabricius, Species Insectorum. 2: 315. [n. sp.]<sup>1</sup> Bengal<sup>1</sup>  
 1787 *Fulgora hyalinata* Fabricius, Mantissa Insectorum. 2: 261. (De- India<sup>2</sup>  
 scribed.) Assam<sup>3</sup>  
 1789 *Fulgora hyalina* [sic] Gmelin, Linné Systema Naturae. 1 (4): 2091. Mysore<sup>4</sup>  
 [Described.]<sup>1</sup> Ceylon<sup>5</sup>  
 1791 *Fulgora hyalinata* Olivier, Encyclopédie Méthodique. 6: 572. [De- Andaman  
 scribed.]<sup>1</sup> Islands<sup>6</sup>  
 1794 *Fulgora hyalinata* Fabricius, Entomologia Systematica. 4: 5. [De- Bombay<sup>7</sup>  
 scribed.]<sup>1</sup>  
 1795 *Fulgora hyalinata* Weber, Nomenclator Entomologicus. 1795: 144. [Listed.]  
 1800 *Fulgora hyalinata* Donovan, Insects of India. 1800: [2; Pl. 7, Fig. 3]. [Described,  
 illustrated.]<sup>1</sup>  
 1802 *Fulgora hyalinata* Turton, A System of Nature. 2: 572. [Described.]<sup>1</sup>  
 1803 *Fulgora hyalinata* Fabricius, Systema Rhyngotorum. 1803: 4. [Described.]<sup>1</sup>  
 1818 *Flata hyalinata* Germar, Mag. Ent. 3: 190. [Described.] Equals *Fulgora hyalinata*  
 Fabr.  
 1820 *Fulgora hyalinata* Donovan, Rees' Cyclopaedia. 15: [3]. [Described.]<sup>2</sup>  
 1830 *Flata hyalinata* Germar, Thon's Entomologisches Archiv. 2 (2): 47. [Described.]<sup>1</sup>  
 Equals *Fulgora hyalinata* Oliv.





- 1830 *Fulgora hyalina* [sic] Germar, Thon's Entomologisches Archiv. 2 (2): 48. To *Flata laenia* [error.]
- 1833 *Dictyophara* [hyalinata] Germar, Rev. Ent. Silbermann 1: 175. Equals [*Fulgora*] *hyalinata* Fabr.
- 1835 *Pseudophana* [hyalinata] Burmeister, Handbuch der Entomologie. 2 (1): 160. [Described.]<sup>1</sup> Equals *Fulgora hyalinata* Fabr. Equals *Flata hyolinata* Germ.
- 1839 [*Dictyophara hyalinata*] Spinola, Ann. Soc. Ent. France 8: 139. Equals [*Fulgora hyalinata*].
- 1839 *Dichoptera hyalinata* Spinola, Ann. Soc. Ent. France 8: 289. [Described.]<sup>2</sup> Equals *Pseudophana hyalinata* Burm. Equals *Dyctiophora* [sic] *hyalinata* Germ. Equals *Fulgora hyalinata* Fabr.
- 1839 *Pseudophana* [sic] [hyalinata] Westwood, Trans. Linn. Soc. London Zool. 18: 150. [Listed.]<sup>1</sup> Equals *Fulgora hyalinata* Fabr. Equals *Flata hyolinata* Germ.]
- 1840 *Pseudophana hyalinata* Blanchard, Histoire Naturelle des Insectes. 3: 170. [Described.]<sup>2</sup> Equals *Fulgora hyolinata* Fabr. Equals *Flata hyolinata* Germ.
- 1840 *Dichoptera hyalinata* Duponchel, Rev. Zool. 2: 202. [Listed.]<sup>2</sup>
- 1842 *Pseudophana* [sic] *hyalinata* Donovan, Insects of India. Westwood Ed. 1842: 15; Pl. 7, Fig. 3. [Described, illustrated.]<sup>1</sup> Equals *Fulgora hyalinata* Fabr.
- 1842 *Pseudophana* [sic] *hyalinata* Westwood, Natural History of the Insects of India. 1842: 15; Pl. VII, Fig. 3. [Described, illustrated.]<sup>2</sup> Equals *Pseudophana* [sic] *hyalinata* Burm. Equals *Fulgora hyolinata* Fabr.
- 1843 *Dichoptera hyalinata* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 504. [Described.]<sup>1</sup> Equals *Fulgora hyolinata* Fabr. Equals *Pseudophana hyalinata* Burm. Equals *Dictyophara* [sic] *hyalinata* Germ.
- 1846 [*Dichoptera hyolinata*] Desmarest, Dictionnaire Universel d'Histoire Naturelle. 4: 742. [Listed.]<sup>2</sup> Equals *Fulgora hyolinata* Fabr. Equals *Pseudophana* [hyolinata Fabr.] Equals *Dictyophara* [sic] *hyalinata* Fabr.
- 1850 *Pseudophana hyolinata* Blanchard, Histoire Naturelle des Animaux Articulés. 3: 170. [Described.]<sup>2</sup> Equals *Fulgora hyolinata* Fabr. Equals *Flata hyalinata* Germ.
- 1850 *Dichoptera hyalinata* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [Listed.]<sup>2</sup> Equals *Fulgora hyalinata* Fabr. Equals *Flata hyalinata* Germ. Equals *Pseudophana hyalinata* Burm.
- 1851 *Dichoptera hyalinata* Walker, List of Homopterous Insects. 2: 303. [Listed.]<sup>2</sup> Equals *Dictyophara* [sic] *hyalinata* Germ. Equals *Flata hyalinata* Germ. Equals *Pseudophana hyalinata* Burm. Equals *Fulgora hyolinata* Fabr. Equals *Fulgora hyalina* [sic] Gmel.
- 1859 *Dichoptera hyalinata* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>2</sup>
- 1870 *Dichoptera hyalinatae* [sic] Stål, Öfv. Svenska Vet. Akad. Förh. 27: 744, 745. [Comparative note.]
- 1886 *Dichoptera hyalinata* Atkinson, Jour. Asiatic Soc. Bengal 55: 23. [Described.]<sup>1,4</sup> Equals *Fulgora hyalinata* Fabr. Equals *Fulgora hyolina* [sic] Gmel. Equals *Pseudophana hyalinata* Burm. Equals *Dyctiophora* [sic] *hyolinata* Germ. Equals *Flata hyolinata* Germ.
- 1891 *Dichoptera hyalinata* Kirby, Jour. Linnean Soc. Zool. 24: 133. Equals *Fulgora hyalinata* Fabr.
- 1892 *Dichoptera hyalinata* Distant, Trans. Ent. Soc. London 1892: 278. [Comparative note.]
- 1894 *Dichoptera hyalinata* Brongniart, Recherches a l'Histoire des Insectes Fossiles 1: 270. [Listed.] :275; Pl. XXVIII, Figs. 8, 9. [Notes, illustrated.]
- 1902 [*Dichoptera*] *hyalinata* Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 50. [Notes.]
- 1902 *Fulgora hyalinata* Sherborn, Index Animalium. 1902: 471. [Listed.]
- 1903 *Dichoptera hyalinata* Melichar, Homopteren-Fauna von Ceylon. 1903: 18; Pl. I, Fig. 1. [Described, illustrated.]<sup>3</sup> Equals *Fulgora hyolinata* Fabr. Equals *Flata hyalinata* Germ. Equals *Pseudophana hyalinata* Burm. Equals *Dictyophara* [sic] *hyalinata* Germ. :222. [Listed.]<sup>3</sup>
- 1906 *Dichoptera hyalinata* Distant, Fauna of British India. 3: 238; Fig. 103. [Described,

*Dichoptera*

- illustrated.]<sup>2,5,6,7</sup> Equals *Fulgora* [*hyalinata*] Fabr. Equals *Flata* [*hyalinata*] Germ. Equals *Pseudaphana* [*hyalinata*] Burm.
- 1906 *D[ichoptera] hyalinata* Distant, Ann. Mag. Nat. Hist. (7) 18: 349. Equals *Fulgora* [*hyalinata*] Fabr.]
- 1909 *D[ichoptera] hyalinata* Lefroy and Howlett, Indian Insect Life, 1909: 725. [Notes.]<sup>2</sup>
- 1911 *Dichoptera hyalinata* Schmidt, Stett. Ent. Zeit. 72: 249. [Listed.]<sup>2,5,6</sup> Equals *Fulgora hyalinata* Fabr. Equals *Flata hyalinata* Fabr. Equals *Dictyophara hyalinata* Fabr. Equals *Pseudaphana hyalinata* Fabr. :254, 255. [Comparative note.]
- 1912 *Dichoptera hyalinata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Described, key.]<sup>1,4,5,6,7</sup> Equals *Fulgora hyalinata* Fabr. Equals *Flata hyalinata* Germ. Equals *Dictyophara* [sic] *hyalinata* Germ. Equals *Pseudaphana hyalinata* Burm. :19. [Comparative note.] :214. [Listed.]<sup>2,5,6</sup>
- 1915 *Dichoptera hyalinata* Schmidt, Stett. Ent. Zeit. 76: 347. [Listed.]<sup>1</sup>
- 1925 *Dichoptera hyalinata* Singh-Pruthi, Trans. Ent. Soc. London 1925: 219; Pl. XXVIII, Fig. 236a, Pl. XXXII, Fig. 236b. [Genitalia, illustrated.]
- 1927 *Dichoptera hyalinata* Sherborn, Index Animalium. 12: 3066. [Listed.] Equals *Fulgora hyalinata* Fabr.
- 1927 *Dictyophara hyalinata* Sherborn, Index Animalium. 12: 3066. [Listed.] Equals *Fulgora hyalinata* Fabr.
- 1927 *Flata hyalinata* Sherborn, Index Animalium. 12: 3066. [Listed.] Equals *Fulgora hyalinata* Fabr.
- 1927 *Pseudaphana hyalinata* Sherborn, Index Animalium. 12: 3067. [Listed.] Equals *Fulgora hyalinata* Fabr.

*hyalinata* Kirby [nec Fabricius]. See *Dichoptera hampsani* Distant.

*hyalinata* var. *hampsani* Distant. See *Dichoptera hampsani* Distant.

*lurida* Walker

- 1858 *Clania lurida* Walker, List of Homopterous Insects. Supplement. Ceram<sup>1</sup>  
1858: 60. [n. sp.]<sup>1</sup>
- 1884 *Clania lurida* Waterhouse, Aid to the Identification of Insects. 21: Pl. 152; Fig. 3. [Illustrated.]<sup>1</sup>
- 1911 *Dichoptera lurida* Schmidt, Stett. Ent. Zeit. 72: 250. [Listed.]<sup>1</sup> Equals *Clania lurida* Walk.
- 1912 *Dichoptera lurida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Listed.]<sup>1</sup> :19. [Described.]<sup>1</sup> Equals *Clania lurida* Walk. :214. [Listed.]<sup>1</sup>

*maculata* Schmidt

- 1911 *Dichoptera maculata* Schmidt, Stett. Ent. Zeit. 72: 250. [n. sp.]<sup>1</sup> Celebes<sup>1</sup>  
:253, 254. [Comparative notes.] North Celebes<sup>2</sup>
- 1912 *Dichoptera maculata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
17. [Key.]<sup>1</sup> :20. [Described.]<sup>1</sup> :214. [Listed.]<sup>2</sup>

*nasuta* Distant

- 1892 *Dichoptera nasuta* Distant, Trans. Ent. Soc. London 1892: 278. Celebes<sup>1</sup>  
[n. sp.]<sup>1</sup> Malay
- 1901 *Dichoptera nasuta* Breddin, Abh. Nat. Ges. Halle 24: 32. [Listed.]<sup>1</sup> Archipelago<sup>2</sup>
- 1911 *Dichoptera nasuta* Schmidt, Stett. Ent. Zeit. 72: 250. [Listed.]<sup>1,2</sup>
- 1912 *Dichoptera nasuta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Key.]<sup>1,2</sup> :20.  
[Described.]<sup>1,2</sup> :213. [Listed.]<sup>1</sup>

*nubila* Distant. See *Dichoptera strigivitta* Walker.

**picticeps Stål**

- 1870 *Dichoptera picticeps* Stål, Öfv. Svenska Vet. Akad. Förh. 27: 744. Philippine Islands<sup>1</sup>  
[n. sp.]<sup>1</sup> :745. [Comparative note.]  
1892 [*Dichoptera*] *picticeps* Distant, Trans. Ent. Soc. London 1892: 278. [Comparative note.]<sup>1</sup>  
1911 *Dichoptera picticeps* Schmidt, Stett. Ent. Zeit. 72: 250. [Listed.]<sup>1</sup> :250. [Comparative note.]  
1912 *Dichoptera picticeps* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Key.]<sup>1</sup> :19; Pl. I, Figs. 1-3 [Described, illustrated.]<sup>1</sup> :20. [Comparative note.] :214. [Listed.]<sup>1</sup>

**signifrons Stål**

- 1870 *Dichoptera signifrons* Stål, Öfv. Svenska Vet. Akad. Förh. 27: 745. Philippine Islands<sup>1</sup>  
[n. sp.]<sup>1</sup>  
1911 *Dichoptera signifrons* Schmidt, Stett. Ent. Zeit. 72: 260. [Listed.]<sup>1</sup> Sumatra<sup>2</sup>  
1912 *Dichoptera signifrons* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Java<sup>3</sup>  
17. [Key.]<sup>1,2,3</sup> :20. [Described, illustrated.]<sup>1,2,3</sup> :21. [Comparative note.] :214. East Java<sup>4</sup>  
[Listed.]<sup>1,2,4</sup>  
1915 *Dichoptera signifrons* Schumacher, Suppl. Ent. 4: 130. [Comparative note.]  
1935 *Dichoptera signifrons* Lallemand, Rev. Suisse Zool. 42: 671. [Listed.]<sup>3</sup>

**similis Schumacher**

- 1915 *Dichoptera similis* Schumacher, Suppl. Ent. 4: 130. [n. sp.]<sup>1</sup> Formosa<sup>1</sup>  
1915 *Dichoptera similis* Schumacher, Mitt. Zool. Mus. Berlin 8: 110. Japan<sup>2</sup>  
[Listed.]<sup>1</sup>  
1932 *Dichoptera similis* Esaki, Iconographia Insectorum Japonicorum. 1932: [1770]; 1 Fig. [Described, illustrated.]<sup>2</sup>  
1933 *Dichoptera similis* Kato, Three Colour Illustrated Insects of Japan. 4: Pl. 3, Fig. 6. [Illustrated.]<sup>2</sup>  
1940 *Dichoptera* [sic] *similis* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1</sup>

*smaragdina* Walker. See *Chilobia smaragdina* Walker. Family FULGORIDAE.

**strigivitta Walker**

- 1858 *Dichoptera strigivitta* Walker, Insecta Saundersiana. 1858: 36. Java<sup>1</sup>  
[n. sp.]<sup>1</sup> India<sup>2</sup>  
1892 *Dichoptera nubila* Distant, Trans. Ent. Soc. London 1892: 277. Burma<sup>3</sup>  
[n. sp.]<sup>2,3,4</sup> Assam<sup>4</sup>  
1906 *Dichoptera nubila* Distant, Fauna of British India. 3: 239. [Described.]<sup>2,3,4,5</sup> Borneo<sup>6</sup>  
Sarawak<sup>6</sup>  
1906 *Dichoptera strigivitta* Distant, Ann. Mag. Nat. Hist. 7 (18): 349. [Notes.]<sup>1,2,5</sup> Equals *Dichoptera nubila* Dist.  
1911 *Dichoptera strigivitta* Schmidt, Stett. Ent. Zeit. 72: 253. [Listed, comparative note.]<sup>2,3,4</sup> Equals *Clonia strigivitta* Walk. Equals *Dichoptera nubila* Dist.  
1911 *Dichoptera nubila* Schmidt, Stett. Ent. Zeit. 72: 255. [Comparative note.]  
1912 *Dichoptera strigivitta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 17. [Key.]<sup>1,2,5</sup> :21. [Described.]<sup>1,3,4,5</sup> Equals *Dichoptera nubila* Dist. :214. [Listed.]<sup>1,2,5</sup>  
1916 *Dichoptera strigivitta* Distant, Fauna of British India. 6: 24. [Notes.]<sup>1,5</sup> Equals [*Dichoptera*] *nubila* Dist.  
1928 *Dichoptera strigivitta* Schmidt, Treubia 10: 128. [Listed.]<sup>1</sup>  
1939 *Dichoptera strigivitta* Lallemand, Ann. Mag. Nat. Hist. (11) 4: 70. [Listed.]<sup>5,6</sup>

*tesselata*. Typographical error for *Dichoptera tessellata* Walker. See *Enhydria tessellata* Walker. Family FULGORIDAE.



*Dichoptera—Daridna—Dorysarthrus**tessellata* Walker. See *Enhydria tessellata* Walker. Family FULGORIDAE.

## Genus DARIDNA Walker

Logotype *Daridna subtangens* Walker

- Daridna 1858 Walker, List of Homopterous Insects. Addenda. 1858: 319. [gen. n.]  
 1873 Marschall, Nomenclator Zoologicus. 1873: 361. [Listed.]  
 1873 Scudder, Bull. United States Nat. Mus. 19: 92. [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (8): 925. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 14. [Listed.]

*exoptata* Walker

- 1858 *Daridna exaptata* Walker, List of Homopterous Insects. Addenda. Para<sup>1</sup>  
 1858: 320. [n. sp.]<sup>1,2</sup> Minas Geraes<sup>3</sup>

*introducens* Walker

- 1858 *Daridna introducens* Walker, Insecta Saundersiana 1858: 108 Amazonas<sup>1</sup>  
 [n. sp.]<sup>1</sup>

*subtangens* Walker

- 1858 *Daridna subtangens* Walker, List of Homopterous Insects. Ad- Rio de Janeiro<sup>1</sup>  
 denda. 1858: 320. [n. sp.]<sup>1</sup>

## Genus DORYSARTHURUS Puton

Haplotype *Dorysarthrus mobilicornis* [n. sp.] 1895 Puton, Rev. Ent. 14: 88.

Type *D[orysarthrus] mobilicornis* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175.

Type *Dorysarthrus mobilicornis* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 24.

Type *D[orysarthrus] mobilicornis* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 114.

- Dorysarthrus 1895 Puton, Rev. Ent. 14: 88. [gen. n.]  
 1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]  
 1902 Waterhouse, Index Zoologicus. 1902: 114. [Listed.]  
 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 21. [Comparative note.]  
 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230. [Listed.]  
 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 472. [Note, key to species.]  
 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175. [Key.] :176. [Notes.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 16. [Key.] :24. [Described.] :25. [Key to species.]  
*Darysarthrus* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 214. [Listed.]  
*Darysarthrus* [sic] 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 114. [Listed.]  
Dorysarthrus 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 86. [Bibliography.]  
1924 de Bergevin, Bull. Soc. R. Ent. Egypte 1924: 98. [Key to species.]  
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 1060. [Listed.]

- 1929 Haupt, Proc. Int. Zool. Congr. 10: 1073. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 150. [Listed.]

**alfierii** de Bergevin

- 1924 *Dorysarthrus alferii* de Bergavin, Bull. Soc. R. Ent. Egypt 1924: Egypt<sup>1</sup>  
 94; Pl. IV; Text fig. 1. [n. sp., illustrated.]<sup>1</sup> :99. [Key.]<sup>1</sup>  
 1931 *Dorysathrus* [sic] *alfierii* de Bergevin, Ann. Mus. Genova 55: 430 (9). [Listed.]<sup>1</sup>

*krüperi* Fieber. See *Calodictya krüperi* Fieber.

**mobilicornis** Puton

- 1895 *Dorysarthrus mobilicornis* Puton, Rev. Ent. 14: 88. [n. sp.]<sup>1</sup> Palestine<sup>1</sup>  
 1899 *Dorysarthrus mobilicornis* Puton, Catalogue Hémiptères Faune Syria<sup>2</sup>  
 Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>2</sup> Palearctic  
 1907 *Dorysarthrus mobilicornis* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230. [Listed.]<sup>1</sup> Region<sup>3</sup>  
 1908 *Dorysarthrus mobilicornis* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 472. [Note, key.]<sup>1</sup>  
 1908 *Dorysarthrus mobilicornis* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 443. [Listed.]<sup>3</sup>  
 1912 *Dorysarthrus mobilicornis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 25. [Described, key, comparative note.]<sup>1</sup>  
 1912 *Dorysarthrus* [sic] *mobilicornis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 214. [Listed.]<sup>1</sup>  
 1912 *Dorysathrus* [sic] *mobilicornis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 114. [Listed.]<sup>2</sup>  
 1924 *Dorysarthrus mobilicornis* de Bergevin, Bull. Soc. R. Ent. Egypte 1924: 99. [Key.]<sup>1</sup>  
 1937 *Dorysathrus* [sic] *mobilicornis* Bodenheimer, Mém. Inst. Egypte 33: 212. [Listed.]<sup>1</sup>

**simonyi** Melichar

- 1912 *Dorysarthrus simonyi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Aden<sup>1</sup>  
 25. [n. sp.]<sup>1</sup> Arabia<sup>2</sup>  
 1912 *Dorysarthrus* [sic] *simonyi* Melichar, Abh. Zool. Bot. Ges. Wien 7  
 (1): 214. [Listed.]<sup>2</sup>  
 1924 *Dorysarthrus simonyi* de Bergevin, Bull. Soc. R. Ent. Egypte 1924: 98 [Comparative note.] :99. [Key.]<sup>1</sup>

*sumakovi*. Typographical error for *Dorysarthrus sumakowi* Oshanin.

**sumakowi** Oshanin

- 1908 *Dorysarthrus sumakowi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 471. [n. sp.]<sup>1</sup> :472. [Key.] Turkestan<sup>1</sup>  
 1908 *Dorysarthrus sumakowi* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 444. [Listed.]<sup>1,2</sup> Turkmen<sup>2</sup>  
 1912 *Dorysarthrus sumakowi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 25. [Key, note, comparative note.]  
 1912 *Dorysarthrus sumakovi* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 26. [Described.]<sup>1,2</sup> Equals *Dorysarthrus sumakowi* Osh.  
 1912 *Dorysarthrus* [sic] *sumakovi* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 214. [Listed.]<sup>1</sup>  
 1912 *Dorysathrus* [sic] *sumakowi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 114. [Listed.]<sup>1</sup>  
 1924 *Dorysarthrus sumakovi* [sic] de Bergevin, Bull. Soc. R. Ent. Egypte 1924: 99. [Key.]<sup>3</sup>



Genus **PIBROCHA** Kirkaldy

Orthotype *Dictyophara* (?) *egregia* 1902 Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 50.

Type *P[ibrocha]* *egregia* 1906 Distant, Fauna of British India. 3: 240.

Type *Dictyophora* [sic] *egregia* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 22.

- Pibrocha* 1902 Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 50. [gen. n.]  
 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 20. [Described.] :22. [Listed.]  
 1906 Distant, Fauna of British India. 3: 237. [Key.] :240. [Described.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 16. [Key.] :22. [Described.] :24. [Comparative note.] :214. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 231. [Listed.]  
 1929 Haupt, Proc. Int. Zool. Congr. 10: 1073. [Listed.]  
 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 252. [Listed.]  
 1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2682. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 756. [Listed.]

*egregia* Kirby

- 1891 *Dictyophora* (?) [sic] *egregia* Kirby. Jour. Linnean Soc. Zool. 24: Ceylon<sup>1</sup> 135; Pl. 5, Fig. 4. [n. sp., illustrated.]<sup>1</sup>  
 1902 *P[ibrocha]* *egregia* Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 51; Pl. B, Fig. 2. [Listed, illustrated.]<sup>1</sup> Equals *Dictyophora* [sic] *egregia* Kirby.  
 1903 *Pibrocha egregia* Melichar, Homopteren-Fauna von Ceylon. 1903: 21; Pl. I, Figs. 4, 4a-b. [Described, illustrated.]<sup>1</sup> Equals *Dictyophora* [sic] *egregia* Kirby. :222. [Listed.]<sup>1</sup>  
 1906 *Pibrocha egregia* Distant, Fauna of British India. 3: 240; Fig. 104. [Described, illustrated.]<sup>1</sup> Equals *Dictyophora* [sic] [*egregia*] Kirby.  
 1910 *Pibrocha egregia* Banks, Philippine Jour. Sci. 5: 38. [Comparative note.]  
 1912 *Pibrocha egregia* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 24; Pl. I, Figs. 10-12. [Described, illustrated.]<sup>1</sup> Equals *Dictyophora* [sic] *egregia* Kirby. :214. [Listed.]<sup>1</sup>

Genus **AWARAMADA** Distant

Haplotype *Awaramada fryeri* [n. sp.] 1914 Distant, Ann. Mag. Nat. Hist. (8) 13: 412.

Type *A[waramada]* *fryeri* 1916 Distant, Fauna of British India. 6: 27.

- Awaramada* 1914 Distant, Ann. Mag. Nat. Hist. (8) 13: 412. [gen. n.]  
 1916 Distant, Fauna of British India. 6: 27. [Described.]  
 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (3): 353. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 374. [Listed.]

*fryeri* Distant

- 1914 *Awaramada fryeri* Distant, Ann. Mag. Nat. Hist. (8) 13: 413. Ceylon<sup>1</sup> [n. sp.]<sup>1</sup>  
 1916 *Awaramada fryeri* Distant, Fauna of British India. 6: 27; Fig. 14. [Described, illustrated.]<sup>1</sup>

Tribe **DICTYOPHARINI** Melichar

- Dictyophorini* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 6. Group. [Key.] :28. [Key to genera.] :214. [Listed.]

- Fulgorini* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 16. [Comparative note.]
- Dictyophorini* [sic] 1913 Oshanin, Fauna Russica 3 (1): 6. [Notes.]
- Dictyopharini* 1915 Schmidt, Stett. Ent. Zeit. 76: 348. *Tribe*. [Listed.]
- 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 229. [Key.]
- 1928 Schmidt, Treubia 10: 129. *Tribe*. [Listed.]
- 1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 472. [Key.]
- 1931 Schmidt, Wien. Ent. Zeit. 48: 73. *Tribe*. [Listed.]
- 1932 Schmidt, Stett. Ent. Zeit. 93: 35. *Tribe*. [Listed.]
- Dictyophorini* [sic] 1934 Muir, Ann. Mag. Nat. Hist. (10) 15: 584. [Listed.]
- Fulgorini* 1935 Lallemand, Rev. Suisse Zool. 42: 671. *Tribe*. [Listed.]
- Dictyopharini* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 334. *Tribe*. [Key.] :335. [Key to North and South American genera.]
- 1938 Siderski, Trudy Zool. Inst. Baku 8: 128 [Listed.]
- 1945 Fennah, Proc. United States Nat. Mus. 95: 453 *Tribe*. [Listed.]

Genus *RAPHIOPHORA* Schaum

Haplotype *Nematophora vitrea* 1851 Schaum, Arch. Nat. 17: 268.

Type *R[aphiophora] vitrea* 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 355.

Type *Nematophora vitrea* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 34.

Type *Rhaphiophora* [sic] *vitrea* 1915 Schmidt, Stett. Ent. Zeit. 76: 348

[*Nematophora* Schaum]

[Haplotype *Nematophora vitrea* [n. sp.] 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 67.]

[*Simotettix* Stål]

[Haplotype *Simotettix wahlbergi* [n. sp.] 1855 Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91.]

- Nematophora* 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 67. [gen. n.]
- Raphiophora* 1851 Schaum, Arch. Nat. 17: 268. Nom. nov. for *Nematophora* Schaum. [Described.]
- Simotettix* 1853 Stål, Öfv. Svenska Vet. Akad. Förh. 10: 264. [gen. n.]
- 1855 Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91. [Listed.]
- 1858 Walker, List of Homopterous Insects. Addenda. 1858: 317. [Listed.]
- 1859 Dohrn, Catalogus Hemipterorum. 1859: 60 [Listed.]
- 1866 Stål, Hemiptera Africana 4: 150. [Key.] :152. [Described.] Equals *Nematophora* Schaum. Equals *Rhaphiophora* [sic] Schaum.
- 1867 Dallas, Zool. Rec. 3: 559. [Listed.] Equals *Nematophora* Schaum. Equals *Rhaphiophora* [sic] Schaum.
- Nematophora* 1873 Marschall, Nomenclator Zoologicus. 1873: 373. [Listed.] Equals *Raphiophora* Schaum.
- Raphiophora* 1873 Marschall, Nomenclator Zoologicus. 1873: 379. [Listed.]
- Simotettix* 1873 Marschall, Nomenclator Zoologicus. 1873: 380. [Listed.]
- Nematophora* 1882 Scudder, Bull. United States Nat. Mus. 19: 208. [Listed.]
- Raphiophora* 1882 Scudder, Bull. United States Nat. Mus. 19: 275. [Listed.]
- Simotettix* 1882 Scudder, Bull. United States Nat. Mus. 19: 292. [Listed.]
- 1906 Distant, Fauna of British India. 3: 248. [Comparative note.]

*Raphiophora*

- Rhaphiophora* [sic] 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 355. [Listed.] Equals *Simotettix* Stål. Equals *Nematophora* Schaum.  
 1907 Distant, Insecta Transvaaliensia. 8: 192. [Listed.] Equals *Simotettix* Stål. Equals *Nematophora* Schaum.  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 28. [Key.] :34. [Described, key to species.] Equals *Nematophora* Schaum. Equals *Simotettix* Stål. :214. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 348. [Listed.]  
*Nematophora* 1928 Sherborn, Index Animalium. 17: 4282. [Listed.]  
 1932 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (16): 2210. [Listed.]  
*Raphiophora* 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3001. [Listed.] Equals *Nematophora* Schaum.  
*Rhaphiophora* [sic] 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3025. [Listed.]  
*Simotettix* 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3189. [Listed.]  
*Nematophora* 1940 Neave, Nomenclator Zoologicus. 3: 283. [Listed.]  
*Raphiophora* 1940 Neave, Nomenclator Zoologicus. 4: 13. [Listed.]  
*Rhaphiophora* [sic] 1940 Neave, Nomenclator Zoologicus. 4: 37. [Listed.]  
*Simotettix* 1940 Neave, Nomenclator Zoologicus. 4: 198. [Listed.]

*discalis* Walker

- 1858 *Dictyophora* [sic] *discalis* Walker, List of Homopterous Insects. Gambia<sup>1</sup> Supplement. 1858: 66. [n. sp.]<sup>1</sup>  
 1912 *R[aphiophora] discalis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 35. [Listed.]<sup>1</sup> Equals *D[ictyophora] discalis* Walk.

*intricata* Melichar

- 1912 *Rhaphiophora* [sic] *intricata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 37. [n. sp.]<sup>1</sup> :35. [Key.]<sup>1</sup> :214. [Listed.]<sup>1</sup> South Africa<sup>1</sup> Tanganyika<sup>2</sup>  
 1915 *Rhaphiophora* [sic] *intricata* Schmidt, Stett. Ent. Zeit. 76: 348. [Listed.]<sup>2</sup>

*nigrifrons* Melichar

- 1912 *Rhaphiophora* [sic] *nigrifrons* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 36; Pl. II, Figs. 1-2. [n. sp., illustrated.]<sup>1,2,3,4</sup> :35. [Key.]<sup>1,4</sup> :214. [Listed.]<sup>1</sup> Cameroons<sup>1</sup> Togoland<sup>2</sup> Gabon<sup>3</sup> Belgian Congo<sup>4</sup>

*vitrea* Schaum

- 1850 *Nematophora vitrea* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [n. sp.]<sup>1</sup> Senegal<sup>1</sup> Natal<sup>2</sup>  
 1851 [*Raphiophora vitrea*] Schaum, Arch. Nat. 17: 268. [Notes.]<sup>1</sup> Equals Cape of Good Hope<sup>3</sup>  
*N[ematophora] vitrea*.  
 1855 *Simotettix wahlbergi* Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91. South Africa<sup>4</sup> [n. sp.]<sup>2</sup> Cameroons<sup>5</sup>  
 1858 *Simotettix wahlbergi* Walker, List of Homopterous Insects. Ad-denda. 1858: 317. [Listed.]<sup>3</sup> Nigeria<sup>6</sup>  
 1859 *Simotettix wahlbergi* Dohrn, Catalogus Hemipterorum. 1859: 60. Mozambique<sup>7</sup> [Listed.]<sup>4</sup> Bechuanaland<sup>8</sup>  
 1866 *Simotettix vitreus* [sic] Stål, Hemiptera Africana 4: 153. [Described.]<sup>1,3</sup> Equals *Nematophora vitrea* Schaum. Equals *Simotettix wahlbergi* Stål.  
 1894 *Simotettix vitreus* [sic] Karsch, Stett. Ent. Zeit. 55: 116. [Listed.]<sup>5</sup>



- 1895 *Sim[olettix] vitrea* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 15. [Comparative note.] Equals *Simotettix wahlbergi* Stål.  
 1906 *Raphiophora* [sic] *vitrea* Distant, Ann. Mag. Nat. Hist. (7) 18: 355. Equals *Nematophora* [*vitrea* Schaum].  
 1907 *Raphiophora* [sic] *vitrea* Distant, Insecta Transvaaliensia. 8: 192; Pl. XX, Figs. 2, 2a. [Listed, illustrated.]<sup>1,3,8</sup> Equals *Nematophora vitrea* Schaum. Equals *Simotettix wahlbergi* Stål. Equals *Simotettix vitreus* [sic] Stål.  
 1912 *Raphiophora* [sic] *vitrea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 35. [Key.]<sup>8</sup> :36. [Described.]<sup>1,3,5,6,7</sup> Equals *Simotettix vitreus* [sic] Stål. Equals *Nematophora vitrea* Schaum. Equals *Simotettix wahlbergi* Stål. :214. [Listed.]<sup>1,3,5</sup>  
 1915 *Raphiophora* [sic] *vitrea* Schmidt, Stett. Ent. Zeit. 76: 348. [Listed.]<sup>8</sup>  
 1932 *Nematophora vitrea* Sherborn, Index Animalium. 28: 6957. [Listed.]

### *zephyra* Gerstaecker

- 1895 *Simotettix zephyrus* [sic] Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 14. [n. sp.]<sup>1</sup> Cameroons<sup>1</sup>  
 1899 *Simotettix zephyrus* [sic] Haglund, Öfv. Svenska Vet. Akad. Förh. 56: 60. [Listed.]<sup>1</sup> Nigeria<sup>2</sup>  
 1912 *Raphiophora* [sic] *zephyrus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 35. [Key.]<sup>1,3</sup> :36. [Described.]<sup>1,2,3,4,5,6</sup> Equals *Simotettix zephyrus* Gerst. :214. [Listed.]<sup>1</sup> Sierra Leone<sup>3</sup>  
 1912 *Raphiophora* [sic] *zephyrus* [sic] Melichar, Deutschen Zentral-Afrika-Expedition 1910-1911. 1: 127. [Listed.]<sup>1,5,7</sup> Equals *Simotettix zephyrus* Gerst. Togoland<sup>4</sup>  
 1915 *Raphiophora* [sic] *zephyrus* [sic] Schmidt, Stett. Ent. Zeit. 16: 348. [Listed.]<sup>8</sup> Portuguese Guinea<sup>5</sup>  
 1915 *Raphiophora* [sic] *zephyrus* [sic] Schmidt, Stett. Ent. Zeit. 16: 348. [Listed.]<sup>8</sup> Belgium Congo<sup>7</sup>  
 1915 *Raphiophora* [sic] *zephyrus* [sic] Schmidt, Stett. Ent. Zeit. 16: 348. [Listed.]<sup>8</sup> French Equatorial Africa<sup>3</sup>

### Genus MIASA Distant

Orthotype *M[iasa] smaragdilinea* 1906 Distant, Fauna of British India. 3: 247.

Type *Miasa smaragdilinea* 1906 Schmidt, Stett. Ent. Zeit. 67: 280.

Type *Elidiptera smaragdilinea* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 37.

Type *Miasa smaragdilinea* 1915 Schmidt, Stett. Ent. Zeit. 76: 348.

Type *Miasa smaragdilinea* 1928 Schmidt, Treubia 10: 129.

### [*Putalamorpha* Bierman]

[Haplotype *Stenocranus productus* 1910 Bierman, Notes Leyden Mus. 33: 9.]

- Miasa* 1906 Distant, Fauna of British India 3: 247. [gen. n.] :237. [Key.]  
 1906 Schmidt, Stett. Ent. Zeit. 67: 280. [Listed.]  
*Putalamorpha* 1910 Bierman, Notes Leyden Mus. 33: 9. [gen. n.]  
*Miasa* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 30. [Key.] :37. [Described, key to species.] Equals *Putalamorpha* [sic] Bierm. :79. [Comparative note.] :214. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 176. [Listed.]  
*Putalamorpha* 1912 Waterhouse, Index Zoologicus No. II. 1912: 258. [Listed.]  
*Miasa* 1915 Schmidt, Stett. Ent. Zeit. 76: 348. [Listed.]  
 1916 Distant, Fauna of British India. 6: 28. [Listed.]  
 1928 Schmidt, Treubia 10: 129. [Listed.] Equals *Putalamorpha* [sic] Bierm.  
 1931 Schulze, Kükenthal nad Heider, Nomenclator Animalium. 3 (15): 2071. [Listed.]

*Miasa*

- Putalamorpha* 1935 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (21): 2970. [Listed.]  
*Miasa* 1940 Neave, Nomenclator Zoologicus. 3: 144. [Listed.]  
*Putalamorpha* 1940 Neave, Nomenclator Zoologicus. 3: 1048. [Listed.]

*producta* Lethierry

- 1888 *Stenocranus productus* Lethierry, Ann. Mus. Genova (2) 6: 468 Sumatra<sup>1</sup>  
 (9). [n. sp.]<sup>1</sup> Java<sup>2</sup>  
 1906 *Miasa smaragdilinea* [nec Walker] Schmidt, Stett. Ent. Zeit. 67: Lower Burma<sup>3</sup>  
 280. [Described.]<sup>1,2,3,4</sup> :285, 286. [Comparative notes.] Malay States<sup>4</sup>  
 1910 *Putalamorpha producta* Bierman, Notes Leyden Mus. 33: 10; Pl. Borneo<sup>5</sup>  
 1, Fig. 4. [Described, illustrated.]<sup>1</sup> Equals *Stenocranus productus* Leth.  
 1912 *Stenocranus productus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 38. To *Miasa smaragdilinea* Walk. [error.]  
 1928 *Miasa producta* Schmidt, Treubia 10: 129. [Notes.]<sup>1,2,5</sup> Equals *Miasa smaragdilinea* Schmidt (nec Walk.)

*rubrovittata* Schmidt

- 1906 *Miasa rubrovittata* Schmidt, Stett. Ent. Zeit. 67: 284. [n. sp.]<sup>1,2</sup> Sumatra<sup>1</sup>  
 Equals *Miasa smaragdilinea* Dist. [nec Walk.] Java<sup>2</sup>  
 1912 *Miasa rubrovittata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 38. Borneo<sup>3</sup>  
 [Key.]<sup>1,2</sup> :39; Pl. II, Figs. 3, 4. [Described, illustrated.]<sup>1,2,3</sup> Equals Se Pora Island<sup>4</sup>  
*Miasa smaragdilinea* Dist. (in part.) :214. [Listed.]<sup>1,2</sup> Sibiru Island<sup>5</sup>  
 1915 *Miasa rubrovittata* Schmidt, Stett. Ent. Zeit. 76: 34. [Listed.]<sup>1,2</sup> North Poggi  
 1916 *Miasa rubrovittata* Distant, Fauna of British India. 6: 28. To Island<sup>6</sup>  
*Miasa smaragdilinea* Walk. [error.]  
 1927 *Miasa rubrovittata* Baker, Philippine Jour. Sci. 32: 396. [Notes.]<sup>1,2,4,5,6</sup>  
 1928 *Miasa rubrovittata* Schmidt, Treubia 10: 129. [Listed.]<sup>1</sup>

*sima* Bergroth. See *Putala maculata* Distant.

*smaragdilinea* Walker

- 1857 *Elidiptera smaragdilinea* Walker, Jour. Proc. Linn. Soc. 1: 86. Malay States<sup>1</sup>  
 [n. sp.]<sup>1</sup> Singapore  
 1858 *Dictyophora* [sic] *smaragdilinea* Walker, List of Homopterous In- Island<sup>2</sup>  
 sects. Addenda. 1858; 318. [Listed.]<sup>1</sup> Equals *Elidiptera smaragdilinea* Walk. India<sup>3</sup>  
 1859 *Elidiptera smaragdilinea* Dohrn, Catalogus Hemipterorum. 1859: Sumatra<sup>4</sup>  
 65. [Listed.]<sup>1</sup> Borneo<sup>5</sup>  
 1886 *Helicoptera* (?) *smaragdilinea* Atkinson, Jour. Aisatic Soc. Bengal Lower Burma<sup>6</sup>  
 55: 37. [Described.]<sup>1,2</sup> Equals *Elidiptera smaragdilinea* Walk. Java<sup>7</sup>  
 1906 *Miasa smaragdilinea* Distant, Fauna of British India. 3: 248; Fig. Tenasserim<sup>8</sup>  
 108. [Described, illustrated.]<sup>1,2,6</sup> Equals *Elidiptera* [*smaragdilinea*] Walk. Equals  
*Dictyophora* [sic] [*smaragdilinea*] Walk.  
 1906 *Miasa smaragdilinea* Schmidt, Stett. Ent. Zeit. 67: 280. Equals *Elidiptera smaragdilinea* Walk. Equals *Dictyophora* [sic] *smaragdilinea* Walk.  
 1907 *Miasa smaragdilinea* Bergroth, Wien. Ent. Zeit. 26: 291. [Comparative note.]  
 1912 *Miasa smaragdilinea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 38. [Described, key.]<sup>4,5,6,7</sup> Equals *Elidiptera smaragdilinea* Walk. Equals *Dictyophora* [sic] *smaragdilinea* Walk. Equals *Stenocranus productus* Leth. [error.] :41. [Comparative note.] :214. [Listed.]<sup>4,5,7</sup>  
 1913 *Miasa smaragdilinea* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 13. [Described.]<sup>1,5,6</sup>

- 1915 *Miasa smaragdilinea* Schmidt, Stett. Ent. Zeit. **76**: 348. [Listed.]<sup>1,5,7</sup>  
 1916 *Miasa smaragdilinea* Distant, Fauna of British India. **7**: 28. [Notes.]<sup>1,4,5,7</sup> Equals  
*Miasa rubrovittata* Schmidt [error.]  
 1923 *Miasa smaragdilinea* Muir, Ann. Mag. Nat. Hist. (9) **11**: 561. [Comparative note.]<sup>1</sup>  
 1928 *Miasa smaragdilinea* Schmidt, Treubia **10**: 129. [Notes.]<sup>6</sup>  
 1939 *Miasa smaragdilinea* Lallemand, Ann. Mag. Nat. Hist. (11) **4**: 70. [Listed.]<sup>8</sup>

*smaragdilinea* Distant [nec Walker]. See *Miasa rubrovittata* Schmidt.

*smaragdilinea* Schmidt [nec Walker]. See *Miasa producta* Lethierry.

### *wallacei* Muir

- 1923 *Miasa wallacei* Muir, Ann. Mag. Nat. Hist. (9) **11**: 561. [n. sp.]<sup>1,2</sup> Thailand<sup>1</sup>  
 Malay States<sup>2</sup>

### Genus *CENTROMERIA* Stål

Haplotype *Dictyophora* [sic] *longipennis* 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27**: 745.

Type *C[entromeria]* *longipennis* 1906 Distant, Fauna of British India. **3**: 250.

Type *Centromeria longipennis* 1910 Banks, Philippine Jour. Sci. **5**: 39.

Type *Dictyophora* [sic] *longipennis* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 41.

Type *Centromeria longipennis* 1915 Schmidt, Stett. Ent. Zeit. **76**: 348.

Type *Centromeria longipennis* 1928 Schmidt, Treubia. **10**: 129.

- Centromeria* 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27**: 745. [gen. n.]  
 1882 Scudder, Bull. United States Nat. Mus. **19**: 57. [Listed.]  
 1886 Atkinson, Jour. Asiatic Soc. Bengal **55**: 25. [Described.]  
 1906 Distant, Fauna of British India. **3**: 237. [Key.] :250. [Described, key to species.]  
 1910 Banks, Philippine Jour. Sci. **5**: 39. [Listed.]  
 1910 Bierman, Notes Leyden Mus. **33**: 10. [Comparative note.] :13. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 30. [Key.] :41. [Described, key to species.] :45. [Comparative note.] :214. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. **76**: 348. [Listed.]  
 1916 Distant, Fauna of British India. **6**: 29. [Listed.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. **3** (17-18): 1107. [Listed.]  
 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. **2** (6): 585. [Listed.]  
 1928 Schmidt, Treubia **10**: 129. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. **1**: 622. [Listed.]

*bicolorata* Bierman. See *Centromeria longipennis* Walker.

### *cephalica* Distant

- 1906 *Centromeria cephalica* Distant, Fauna of British India. **3**: 251. Madras<sup>1</sup>  
 [n. sp.]<sup>1</sup> Lombok Island<sup>2</sup>  
 1912 *Centromeria cephalica* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1):  
 42. [Key.] :43. [Described.] :214. [Listed.]<sup>2</sup>  
 1917 *C[entromeria]* *cephalica* Haupt, Stett. Ent. Zeit. **78**: 308. [Comparative note.]  
 1941 *Centromeria cephalica* Jacobi, Zool. Jahrb. Syst. Ökol. **74**: 286. [Listed.]<sup>2</sup>



*Centromeria*

*flavolineata* Melichar (var.). See *Centromeria viridistigma* var. *flavolineata* Melichar.  
*formosana* Kato. See *Tenguna watanabei* Matsumura.

*inspinata* Haupt

- 1917 *Centromeria inspinata* Haupt, Stett. Ent. Zeit. 78: 307. [n. sp.]<sup>1</sup> Celebes<sup>1</sup>

*longipennis* Walker

- 1851 *Dictyophora* [sic] *longipennis* Walker, List of Homopterous Insects. 2: 316. [n. sp.]<sup>1</sup> Philippine Islands<sup>1</sup>  
 1859 *Dytioophora* [sic] *longipennis* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup> Amboyna Island<sup>2</sup>  
 1870 *Centromeria longipennis* Stål, Öfv. Svenska Vet. Akad. Förh. 27: 745. [Listed.]<sup>1</sup> Equals *Dictyophora* [sic] *longipennis* Walk. Ceram<sup>3</sup> Flores<sup>4</sup>  
 1870 *Dictyophora* [sic] *surgens* Walker, Jour. Linnean Soc. Zool. 10: 101. [n. sp.]<sup>2,3,4,5</sup> Sulu Islands<sup>5</sup> Pulo Nias  
 1870 *D[ictyophora]* *longipennis* Walker, Jour. Linnean Soc. Zool. 10: 102. [Comparative note.] Palawan Island<sup>6</sup>  
 1888 *Dictyophara nigroapicata* Lethierry, Ann. Mus. Genova (2) 6: 467 (8). [n. sp.]<sup>6</sup> Java<sup>8</sup> Sumatra<sup>9</sup>  
 1906 *Centromeria longipennis* Distant, Fauna of British India. 3: 240. [Listed.]<sup>1</sup> Borneo<sup>10</sup> Tara Island<sup>11</sup>  
 1910 *Centromeria longipennis* Banks, Philippine Jour. Sci. 5: 39. [Listed.]<sup>11,12</sup> Sarawak<sup>12</sup>  
 1910 *Centromeria bicolorata* Bierman, Notes Leyden Mus. 33: 14. [n. sp.]<sup>8</sup>  
 1912 *Centromeria longipennis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 42. [Key.]<sup>6,9</sup> :43. [Described.]<sup>2,5,9,10</sup> Equals *Dictyophora* [sic] *longipennis* Walk. Equals *Centromeria bicolorata* Bierm. Equals *Dictyophora* [sic] *nigroapicata* Leth. Equals *Dictyophora* [sic] *surgens* Walk. :214. [Listed.]<sup>2,5,9</sup>  
 1915 *Centromeria longipennis* Schmidt, Stett. Ent. Zeit. 76: 348. [Listed.]<sup>9,10</sup>  
 1939 *Centromeria longipennis* Lallemand, Ann. Mag. Nat. Hist. (11) 4: 70. [Listed.]<sup>10,12</sup>

*manchurica* Kato

- 1932 *Centromeria manchurica* Kato, Kontyû 5: 227; Pl. VIII, Figs. 3-5. [n. sp., illustrated.]<sup>1</sup> Manchuria<sup>1</sup> Japan<sup>2</sup>  
 1933 *Centromeria manchurica* Kato, Three Colour Illustrated Insects of Japan. 4: Pl. 11, Fig. 5. [Illustrated.]<sup>2</sup>  
 1933 *Centromeria manchurica* Kato, Ent. World 1: 18. [Listed.]<sup>1</sup> :87. [Listed.]  
 1940 *Centromeria* [sic] *manchurica* Matsumura, Ins. Matsumurana 15: 15, 18. To *Togaphora hokuryonis* Mats. [error.]

*simulata* Distant

- 1906 *Centromeria simulata* Distant, Fauna of British India. 3: 252. [n. sp.]<sup>1</sup> Assam<sup>1</sup>  
 1912 *Centromeria simulata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 42. [Key.]<sup>1</sup> :43. [Described.]<sup>1</sup> :214. [Listed.]<sup>1</sup>  
 1919 *Centromeria simulata* Paiva, Rec. Indian Mus. 16: 374. [Listed.]<sup>1</sup>

*speilinea* Walker

- 1857 *Dictyophora* [sic] *speilinea* Walker, Jour. Proc. Linn. Soc. 1: 84. [n. sp.]<sup>1</sup> :144. [Listed.]<sup>2</sup> Singapore Island<sup>1</sup>  
 1858 *Dictyophora* [sic] *speilinea* Walker, List of Homopterous Insects. Supplement. 1858: 68. [Listed.]<sup>2</sup> Borneo<sup>2</sup> Java<sup>2</sup>

- 1859 *Dyctiophora* [sic] *speilinea* Dornh, Catalogus Hemipterorum. India<sup>4</sup>  
1859: 59. [Listed.]<sup>1</sup> Malay States<sup>5</sup>
- 1859 *Dictyophora* [sic] *speilinea* Walker, Natuurk. Tijdschr. Neder- Sumatra<sup>6</sup>  
landsch Indië. 19: 365. [Listed.]<sup>2</sup> Lower Burma<sup>7</sup>
- 1870 [*Centromeria speilinea*] Stål, Öfv. Svenska Vet. Akad. Förh. 27: Se Pora Island<sup>8</sup>  
745. Equals *Dictyophora* [sic] *speilinea* Walk. Sibiru Island<sup>9</sup>
- 1886 *Centromeria speilinea* Atkinson, Jour. Asiatic Soc. Bengal 55: 25. North Poggi  
[Described.]<sup>1</sup> Equals *Dictyophora* [sic] *speilinea* Walk. Island<sup>10</sup>
- 1895 *Dictyophara psittacina* Gerstaecker, Mitth. Naturw. Ver. Greifs- Tenasserim<sup>11</sup>  
wald 27: 28. [n. sp.]<sup>3</sup> :45. [Comparative note.] Sarawak<sup>12</sup>
- 1906 *Centromeria speilinea* Distant, Fauna of British India. 3: 250; Fig. 110. [Described, illustrated.]<sup>2,5,11</sup> Equals *Dictyophora* [sic] [*speilinea*] Walk.
- 1912 *Centromeria speilinea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 42. [Described, key:]<sup>2,5,6,7</sup> Equals *Dictyophora* [sic] *speilinea* Walk. Equals *Dictyophora* [sic] *psittacina* Gerst. :214. [Listed.]<sup>2,3,5,7</sup> :43. [Comparative note.]
- 1915 *Centromeria speilinea* Schmidt, Stett. Ent. Zeit. 76: 348. [Listed.]<sup>2,6</sup>
- 1917 [*Centromeria speilinea*] Haupt, Stett. Ent. Zeit. 78: 307. [Comparative note.]
- 1927 *Centromeria speilinea* Baker, Philippine Jour. Sci. 32: 396. [Listed.]<sup>5,8,9,10</sup>
- 1928 *Centromeria speilinea* Schmidt, Treubia 10: 129. [Listed.]<sup>6</sup>
- 1939 *Centromeria speilinea* Lallemand, Ann. Mag. Nat. Hist. (11) 4: 70. [Listed.]<sup>2,12</sup>

## viridistigma Kirby

- 1891 *Dictyophora* [sic] *viridistigma* Kirby, Jour. Linnean Soc. Zool. 23: Ceylon<sup>1</sup>  
135. [n. sp.]<sup>1</sup>
- 1903 *Dictyophara viridistigma* Melichar, Hompoteren-Fauna von Ceylon. 1903: 23.  
[Described.]<sup>1</sup> Equals *Dictyophora* [sic] *viridistigma* Kirby. :222. [Listed.]<sup>1</sup>
- 1906 *Centromeria viridistigma* Distant, Fauna of British India. 3: 241. [Described.]<sup>1</sup> Equals  
*Dictyophora* [sic] [*viridistigma*] Kirby.
- 1908 *Udugama fletcheri* Kirkaldy, Ann. Soc. Ent. Belgique 52: 14 (7). [n. sp.]<sup>1</sup>
- 1912 *Centromeria viridistigma* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 42. [Key.]<sup>1</sup>  
:44. [Described.]<sup>1</sup> Equals *Dictyophora* [sic] *viridistigma* Kirby. :214. [Listed.]<sup>1</sup>
- 1912 *Orthopagus fletcheri* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 58. [Key.]<sup>1</sup> :59.  
[Described.]<sup>1</sup> Equals *Udugama fletcheri* Kirk. :215. [Listed.]<sup>1</sup>
- 1916 *Centromeria viridistigma* Distant, Fauna of British India. 7: 29. [Listed.] Equals  
*Udugama fletcheri* Kirk. Equals *Orthopagus fletcheri* Mel.
- 1925 *Centromeria viridistigma* Singh-Pruthi, Trans. Ent. Soc. London 1925: 220; Pl.  
XXVIII, Fig. 239. [Genitalia, illustrated.]

## viridistigma var. flavolineata Melichar

- 1912 *Centromeria viridistigma flavolineata* Melichar, Abh. Zool. Bot. East Indies<sup>1</sup>  
Ges. Wien 7 (1): 44. [n. var.]<sup>1</sup> :214. [Listed.]<sup>1</sup>

## Genus METAURUS Stål

Haplotype *Metaurus reticulatus* [n. sp.] 1866 Stål, Berliner Ent. Zeit.  
10: 391.

Type *Metaurus reticulatus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien  
7 (1): 46.

- Metaurus 1866 Stål, Hemiptera Africana 4: 151. [gen. n., key.]  
1866 Stål, Berliner Ent. Zeit. 10: 391. [Listed.]  
1873 Marshall, Nomenclator Zoologicus. 1873: 372. [Listed.]  
1882 Scudder, Bull. United States Nat. Mus. 19: 195. [Listed.]  
1886 Atkinson, Jour. Asiatic Soc. Bengal 55: 24. [Described.]

*Metaurus—Igava—Centromeriana*

- 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 105. [Comparative note.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 30. [Key.] :46. [Described.] :215.  
 [Listed.]  
 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (15): 2062.  
 [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 134. [Listed.]

*reticulatus* Stål

- 1866 *Metaurus reticulatus* Stål, Berliner Ent. Zeit. 10: 391. [n. sp.]<sup>1</sup> Cambodia<sup>1</sup>  
 1886 *Metaurus reticulatus* Atkinson, Jour. Asiatic Soc. Bengal 55: 24. French  
 [Described.]<sup>1</sup> Indo-China<sup>2</sup>  
 1912 *Metaurus reticulatus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
 47; Pl. II, Figs. 5-7. [Described, illustrated.]<sup>1</sup> :215. [Listed.]<sup>2</sup>

## Genus IGAVA Melichar

Orthotype *Igava callipepla* 1912 Melichar, Abh. Zool. Bot. Ges. Wien  
 7 (1): 47.

- Igava* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 47. [gen. n., key to species.] :31.  
 [Key.] :215. [Listed.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (13): 1668. [Listed.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]  
 1939 Neave, Nomenclator Zoologicus. 2: 766. [Listed.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

*brachycephala* Melichar

- 1912 *Igava brachycephala* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Peru<sup>1</sup>  
 49; Pl. II, Figs. 8, 9. [n. sp., illustrated, comparative note.]<sup>1</sup>  
 :48. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup>

*callipepla* Gerstaecker

- 1895 *Dictyophara callipepla* Gerstaecker, Mitth. Naturw. Ver. Greifs- Peru<sup>1</sup>  
 wald 27: 44. [n. sp.]<sup>1</sup>  
 1912 *Igava callipepla* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 48; Pl. II, Figs. 12-14.  
 [Described, illustrated, key.]<sup>1</sup> Equals *Dictyophara* [sic] *callipepla* Gerst. :215.  
 [Listed.]<sup>1</sup>

*recurva* Melichar

- 1912 *Igava recurva* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 49; Pl. Peru<sup>1</sup>  
 II, Figs. 10, 11. [n. sp., illustrated.]<sup>1,2</sup> :48. [Key.] :215. [Listed.]<sup>1,2</sup> Bolivia<sup>2</sup>

## Genus CENTROMERIANA Melichar

Orthotype *Dictyophara* [sic] *jocosa* 1912 Melichar, Abh. Zool. Bot. Ges.  
 Wien 7 (1): 45.

Type *Centromeriana jocosa* 1915 Schmidt, Stett. Ent. Zeit. 76: 349.

- Centromeriana* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 45. [gen. n., key to species.]  
 :30. [Key.] :215. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]  
 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (6): 585.  
 [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 622. [Listed.]

*jocosa* Gerstaecker

- 1895 *Dictyophara jocosa* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 13. [n. sp.]<sup>1</sup> Cameroons<sup>1</sup>  
Sierra Leone<sup>2</sup>  
1912 *Centromeriana jocosa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 45. [Described, key.<sup>1,2,3,4</sup> Equals *Dictyophara* [sic] *jocosa* Gerst. Fernando Po  
Island<sup>3</sup>  
:215. [Listed.]<sup>5</sup> :46. [Comparative note.] Togo<sup>4</sup>  
West Africa<sup>5</sup>  
1915 *Centromeriana jocosa* Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]<sup>6</sup> Nigeria<sup>6</sup>

*simplex* Melichar

- 1912 *Centromeriana simplex* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 46. [n. sp.]<sup>1</sup> :45. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup> Fernando Po  
Island<sup>1</sup>

## Genus ORTHOPAGUS Uhler

Haplotype *Orthopagus lunulifer* [n. sp.] 1896 Uhler, Proc. United States Nat. Mus. 19: 278.

Pseudotype *Flata splendens* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 58.

[Pseudotype] *Orthopagus splendens* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.

Pseudotype *Orthopagus splendens* 1915 Schmidt, Stett. Ent. Zeit. 76: 349.

Type *Orthopagus* *lunulifer* 1916 Distant, Fauna of British India. 6: 29.

Pseudotype *Orthopagus splendens* 1930 Schmidt, Wien. Ent. Zeit. 47: 116.

[*Anagnia* Stål]

[Haplotype *Flata splendens* 1861 Stål, Stett. Ent. Zeit. 22: 149.]

[*Kareol* Kirkaldy]

[Orthotype [*Anagina splendens*] 1904 Kirkaldy, Entomologist 37: 279.]

[*Udugama* Melichar]

[Haplotype *Udugama exoleta* [n. sp.] 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 27.]

[Type *U[dugama] splendens* 1906 Distant, Fauna of British India. 3: 249.]

- Anagnia* 1861 Stål, Stett. Ent. Zeit. 22: 149. [gen. n.]  
1866 Stål, Hemiptera Africana 4: 151. [Key.] :159. [Described.]  
1870 Stål, Öfv. Svanska Vet. Akad. Förh. 27: 745. [Listed.]  
1873 Marshall, Nomenclator Zoologicus. 1873: 353. [Listed.]  
1882 Scudder, Bull. United States Nat. Mus. 19: 17. [Listed.]  
1886 Atkinson, Jour. Asiatic Soc. Bengal 55: 24. [Described.]  
*Orthopagus* 1896 Uhler, Proc. United States Nat. Mus. 19: 278. [gen. n.]  
1900 Matsumura, Ent. Nachr. 26: 207 (3). [Listed.]  
*Orthopagus* [sic] 1902 Waterhouse, Index Zoologicus. 1902: 256. [Listed.]  
*Orthopagus* 1903 Henshaw, Psyche 10: 228. [Listed.]  
*Udugama* 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 27. [gen. n.] :223. [Listed.]



*Orthopagus*

- Kareol* 1904 Kirkaldy, Entomologist **37**: 279. Nom. nov. for *Anagnia* Stål.  
*Udugama* 1906 Distant, Fauna of British India. **3**: 237. [Key.] :249. [Described.]  
 Equals *Kareol* Kirk. Equals *Anagnia* Stål.  
 1907 Bierman, Ent. Berichten **2**: 161. [Listed.]  
*Orthopagus* 1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12**: 230. [Listed.]  
*Udugama* 1908 Bierman, Notes Leyden Mus. **29**: 151. [Listed.]  
*Orthopagus* 1908 Oshanin, Ann. Mus. Zool. St. Petersburg **13**: 444. [Listed.] Equals  
*Anagnia* Stål. Equals *Udugama* Mel. Equals *Kareol* Kirk.  
*Udugama* 1910 Bierman, Notes Leyden Mus. **33**: 11. [Listed.]  
*Anagnia* 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. **3**: 100. [Key.] :102.  
 [Described.]  
*Orthopagus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 29. [Key.] :54, 55. [Com-  
 parative notes.] :57. [Described, key to species.] Equals *Anagnia* Atk.  
 (nec Walk.) Equals *Udugama* Mel. Equals *Kareol* Kirk. :215. [Listed.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. **1912**: 115. [Listed.]  
 Equals *Anagnia* Stål. Equals *Udugama* Mel. Equals *Kareol* Kirk.  
*Kareol* 1912 Waterhouse, Index Zoologicus No. II. **1912**: 145. [Listed.]  
*Udugama* 1912 Waterhouse, Index Zoologicus No. II. **1912**: 312. [Listed.]  
*Orthopagus* 1914 Melichar, Philippine Jour. Sci. **9**: 173. Equals *Udugama*. Equals  
*Anagnia*.  
 1915 Schmidt, Stett. Ent. Zeit. **76**: 349. [Listed.]  
 1915 Schumacher, Mitt. Zool. Mus. Berlin **8**: 110. [Listed.] Equals *Anagnia*  
 Atk. [nec Walk.]. Equals *Udugama* Mel.  
 1915 Schumacher, Suppl. Ent. **4**: 130. [Listed.] Equals *Anagnia* Atk. [nec  
 Walk.]. Equals *Udugama* Mel.  
 1916 Distant, Fauna of British India. **6**: 28. [Listed.] Equals *Anagnia* Stål.  
 Equals *Udugama* Mel. Equals *Kareol* Kirk.  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. **3** (17-18): 1107.  
 [Listed.]  
*Anagnia* 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. **1** (1): 160.  
 [Listed.]  
*Orthopagus* 1930 Schmidt, Wien. Ent. Zeit. **47**: 116. [Listed.]  
*Kareol* 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. **3** (13):  
 1721. [Listed.] Equals *Anagnia* Stål.  
*Orthopagus* 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. **4** (17):  
 2397. [Listed.] Equals *Orthopagus* [sic] Sharp.  
*Orthopagus* [sic] 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. **4** (17):  
 2397. [Listed.]  
*Orthopagus* 1935 Wu, Catalogus Insectorum Sinensium. **2**: 101. [Listed.]  
*Udugama* 1935 Wu, Catalogus Insectorum Sinensium. **2**: 101. [Listed.] Equals *Anagnia*  
 Stål. Equals *Kareol* Kirk.  
*Anagnia* 1939 Neave, Nomenclator Zoologicus. **1**: 173. [Listed.]  
*Kareol* 1939 Neave, Nomenclator Zoologicus. **1**: 819. [Listed.]  
*Orthopagus* 1940 Neave, Nomenclator Zoologicus. **3**: 472. [Listed.]  
*Udugama* 1940 Neave, Nomenclator Zoologicus. **4**: 606. [Listed.]

*diffusus* Melichar (var.). See *Orthopagus helios* var. *diffusus* Melichar.

*elegans* Melichar

- 1912 *Orthopagus elegans* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 61. Formosa<sup>1</sup>  
 [n. sp.] :58. [Key.] :215. [Listed.] Japan<sup>2</sup>  
 1915 *Orthopagus elegans* Schumacher, Suppl. Ent. **4**: 130. To *Or-*  
*thopagus helios* Mel. [error.] :131. [Comparative note.]  
 1932 *Orthopagus lunulifer elegans* Esaki, Lecture on Leafhoppers. **1932**: 6. [Listed.]  
 1932 *Orthopagus lunulifer elegans* Esaki, Iconographia Insectorum Japonicorum. **1932**:  
 [1772]. [Note.]

1940 *Orthopagus elegans* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1</sup>

*exoletus* Melichar. See *Orthopagus splendens* Germar.

*fletcheri* Kirkaldy. See *Centromeria viridistigma* Kirby.

### helios Melichar

- 1912 *Orthopagus helios* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 60. Formosa<sup>1</sup>  
[n. sp.]<sup>1</sup> :58. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup> Japan<sup>2</sup>
- 1912 *Anagnia splendens* [nec Germar] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 60. To *Orthopagus lunulifer* Uhl. [error.]
- 1915 *Orthopagus helios* Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]<sup>1</sup>
- 1915 *Orthopagus helios* Schumacher, Mitt. Zool. Mus. Berlin 8: 110. [Notes.]<sup>1</sup> Equals *Anagnia splendens* Mats. (nec Germ.).
- 1915 *Orthopagus helios* Schumacher, Suppl. Ent. 4: 130. [Notes.]<sup>1</sup> Equals *Orthopagus helios diffusus* Mel. Equals *Anagnia splendens* Mats. [nec Germ.]. Equals *Orthopagus elegans* Mel. [error.]
- 1931 *Orthopagus helios* Clausen, Circ. United States Dept. Agr. 168: 45. [Listed.]<sup>1</sup>
- 1932 *Orthopagus lunulifer helios* Esaki, Lecture on Leafhoppers. 1932: 6. [Listed.]<sup>2</sup>
- 1940 *Orthopagus helios* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1</sup>

### helios var. diffusus Melichar

- 1912 *Orthopagus helios diffusus* Melichar, Abh. Zool. Bot. Ges. Wien 7: 61. [n. var.]<sup>1</sup> :215. [Listed.]<sup>1</sup> Formosa<sup>1</sup>
- 1915 *Orthopagus helios diffusus* Schumacher, Suppl. Ent. 4: 130. To *Orthopagus helios* Mel.
- 1915 [*Orthopagus helios*] *diffusus* Schumacher, Suppl. Ent. 4: 131. [Comparative note.]

### lunulifer Uhler

- 1896 *Orthopagus lunulifer* Uhler, Proc. United States Nat. Mus. 19: 279. [n. sp.]<sup>1</sup> Japan<sup>1</sup>  
Honshu<sup>2</sup>
- 1898 [*Orthopagus lunulifer*] Nawa, Insect World 2: [455]. [Notes.]<sup>1</sup> Okinawa Island<sup>3</sup>
- 1900 *Orthopagus lunulifer* Matsumura, Ent. Nachr. 26: 207 (3). [Listed.]<sup>2</sup> (Ryukyu Islands)
- 1901 *Orthopagus lunulifer* Onuki, [Japanese Cicadidae.] 1901: [4]. [Listed.]<sup>1</sup> :68; Pl. 14, Fig. iv. [Notes, illustrated.]<sup>1</sup> Formosa<sup>4</sup>  
China<sup>6</sup>
- 1901 *Orthopagus lunulifer* Onuki, Spec. Rept. Agr. Exp. Sta. Nihigahara 10: [4]. [Listed.]<sup>1</sup> :68; Pl. 14, Fig. iv. [Notes, illustrated.]<sup>1</sup> India<sup>6</sup>
- 1903 *Orthopagus lunulifer* Henshaw, Psyche 10: 228. [Listed.]<sup>1</sup>
- 1905 *Orthopagus lunulifer* Matsumura, [1000 Insects of Japan.] 2: [61]. To *Anagnia splendens* Germ. [error.]
- 1906 *Orthopagus lunulifer* Matsumura, Trans. Sapporo Nat. Hist. Soc. 1: 19. To *Anagnia splendens* Germ. [error.]
- 1907 *Orthopagus lunulifer* Matsumura, Annot. Zool. Japonenses 6: 85. Equals *Anagnia splendens* Germ. [error.]
- 1907 *Orthopagus lunulifer* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230. [Listed.]<sup>1</sup>
- 1908 *Orthopagus lunulifer* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 444. To *Orthopagus splendens* Germ. [error.]
- 1910 *Orthopagus lunulifer* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 102. To *Anagnia splendens* Germ. [error.]
- 1912 *Orthopagus lunulifer* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 58. [Key.]<sup>4</sup> :60. [Described, comparative note.]<sup>2,3</sup> Equals *Anagnia splendens* Mats. [nec Germ.] [error.] :215. [Listed.]<sup>1</sup>
- 1912 *Orthopagus lunulifer* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. To *Orthopagus splendens* Germ. [error.]

*Orthopagus*

- 1915 *Orthopagus lunulifer* Schumacher, Mitt. Zool. Mus. Berlin 8: 111. [Comparative note.]  
 1916 *Orthopagus lunulifer* Distant, Fauna of British India. 6: 29. [Listed.]<sup>1</sup>  
 1930 *Orthopagus lunulifer* Matsumura, The Illustrated Thousand Insects of Japan. 1: [42]; Pl. V, Fig. 14. [Described, illustrated.]<sup>1</sup>  
 1931 *Orthopagus lunulifer* Matsumura, 6000 Illustrated Insects of Japan Empire. 1931: [1271], 1 Fig. [Described, illustrated.]<sup>1</sup>  
 1932 *Orthopagus lunulifer lunulifer* Esaki, Lecture on Leafhoppers. 1932: 6. [Listed.]<sup>1</sup>  
 1932 *Orthopagus lunulifer* Esaki, Iconographia Insectorum Japonicorum. 1932: [1772]; 1 Fig. [Described, illustrated.]<sup>1</sup>  
 1932 *Orthopagus lunulifer* Matsumura, Illustrated Common Insects of Japan. 4: 71, 105; Pl. xviii, Fig. 6. [Described, illustrated.]<sup>1</sup>  
 1934 *Orthopagus lunulifer* Anonymous, List of Insects on Sugar Cane in Formosa. 1934: 24. [Listed.]<sup>4</sup>  
 1935 *Orthopagus lunulifer* Cheo, Peking Nat. Hist. Bull. 10: 108. [Food plants.]<sup>1,4,5,6</sup>  
 1935 *Orthopagus lunulifer* Wu, Catalogus Insectorum Sinensium. 2: 101. [Listed.]<sup>1,5</sup>  
 1940 *Orthopagus lunulifer* Li, Economic Entomology of China. 1940: 253. [Economics.]<sup>5</sup>  
 1940 *Orthopagus lunulifer* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1</sup>

*lunulifer* var. *elegans* Melichar. See *Orthopagus elegans* Melichar.

*lunulifer* var. *helios* Melichar. See *Orthopagus helios* Melichar.

*lunulifer* var. *lunulifer* Uhler. See *Orthopagus lunulifer* Uhler.

*philippinus* Melichar

- 1914 *Orthopagus philippinus* Melichar, Philippine Jour. Sci. 9: 173; Pl. I, Figs. 1, 2. [n. sp., illustrated.]<sup>1</sup> Luzon<sup>1</sup>

*splendens* Germar

- 1830 *Flata splendens* Germar, Thon's Entomologisches Archiv. 2 (2): 48. [n. sp.]<sup>1</sup> Java<sup>1</sup>  
 East Indies<sup>2</sup>  
 1839 *Pseudophana* [sic] *splendens* Westwood, Trans. Linn. Soc. London Zool. 18: 151. [Listed.]<sup>1</sup> Equals *Flata splendens* Germ. India<sup>3</sup>  
 Luzon<sup>4</sup>  
 1842 [*Pseudophana splendens*] Donovan, Insects of India. Westwood Ed. 1842: 16. [Listed.]<sup>2</sup> Equals *Flata splendens* Germ. Bombay Presidency<sup>5</sup>  
 1842 *Flata splendens* Westwood, Natural History of the Insects of India. 1842: 16. [Listed.]<sup>1</sup> Philippine Islands<sup>6</sup>  
 1850 *Pseudophana splendens* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68. [Listed.]<sup>2</sup> Equals *Flata splendens* Germ. Ceylon<sup>7</sup>  
 1851 *Dictyophora* [sic] *splendens* Walker, List of Homopterous Insects. 2: 310. [Listed.]<sup>1</sup> Equals *Flata splendens* Germ. Japan<sup>8</sup>  
 Burma<sup>9</sup>  
 1851 *Dictyophora* [sic] *indiana* Walker, List of Homopterous Insects. 2: 310. [n. sp.]<sup>3</sup> Ryuku Islands<sup>10</sup>  
 Malay States<sup>11</sup>  
 1859 *Dictyophora* [sic] *splendens* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup> Sumatra<sup>12</sup>  
 Formosa<sup>13</sup>  
 1859 *Dictyophora* [sic] *indiana* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>3</sup> China<sup>14</sup>  
 Oriental  
 1861 *Anagnia splendens* Stål, Stett. Ent. Zeit. 22: 149. [Described.]<sup>1,4,5</sup> Region<sup>15</sup>  
 Equals *Flata splendens* Germ. Equals *Dictyophora* [sic] *indiana* Walk. Macau Island<sup>16</sup>  
 1870 *Anagnia splendens* Stål, Öfv. Svenska Vet. Akad. Förh. 27: 745. [Listed.]<sup>6</sup> Honshu<sup>17</sup>  
 Shikoku<sup>18</sup>  
 Kyushu<sup>19</sup>  
 1886 *Anagnia splendens* Atkinson, Jour. Asiatic Soc. Bengal 55: 25. [Described.]<sup>1,4,5</sup> Equals *Dictyophora* [sic] *indiana* Walk. Equals Manchuria<sup>20</sup>  
 Chekiang<sup>21</sup>  
*Pseudophana splendens* Westw. Equals *Flata splendens* Germ. East India<sup>22</sup>



- 1902 *Magnia* [sic] [*splendens*] Melichar, Ann. Nat. Hofmus. Wien. 17: 231. Equals *Dictyophora* [sic] *indiana* Walk. Equals *Flata splendens* Germ. Hainan Island<sup>23</sup> Kwantung<sup>24</sup>
- 1903 *Udugama exoleta* Melichar, Homopteren-Fauna von Ceylon. 1903: 28; Pl. I, Figs. 7, 7a-b. [n. sp., illustrated.]<sup>7</sup> :223. [Listed.]<sup>7</sup>
- 1905 *Anagnia splendens* Matsumura, [1000 Insects of Japan.] 2: [61]; Pl. 21, Fig. 14. [Described, illustrated.]<sup>8</sup> Equals *Orthopagus lunulifer* Uhl. [error.]
- 1906 *Udugama splendens* Distant, Fauna of British India. 3: 249; Fig. 109. [Described, illustrated.]<sup>1, 2, 5, 6, 7, 9</sup> Equals *Anagnia [splendens]* Stål. Equals *Flata [splendens]* Germ. Equals *Pseudophana* [sic] [*splendens*] Westw. Equals *Udugama exoleta* Mel. :252. [Comparative note.]
- 1906 *Anagnia splendens* Matsumura, Trans. Sapporo Nat. Hist. Soc. 1: 19. [Listed.]<sup>3, 10, 11</sup> Equals *Flata splendens* Germ. Equals *Dictyophora* [sic] *indiana* Walk. Equals *Orthopagus lunulifer* Uhl. [error.]
- 1907 *Udugama flavocarinata* Bierman, Ent. Berichten 2: 161. [n. sp.]<sup>1</sup>
- 1907 *Anagnia splendens* Matsumura, Annot. Zool. Japonenses 6: 85. To *Orthopagus lunulifer* Uhl. [error.] :89. [Listed.]<sup>8</sup>
- 1908 *Udugama flavocarinata* Bierman, Notes Leyden Mus. 29: 151; Pl. 3, Fig. 1. [Described, illustrated.]<sup>1</sup>
- 1908 *U[dugama] splendens* Kirkaldy, Ann. Soc. Ent. Belgique 52: 14 (7). [Comparative note.]
- 1908 *U[dugama] exoleta* Kirkaldy, Ann. Soc. Ent. Belgique 52: 14 (7). [Comparative note.]
- 1908 *Orthopagus splendens* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 444. [Listed.]<sup>1, 5, 6, 7, 8, 9</sup> Equals *Flata splendens* Germ. Equals *Orthopagus lunulifer* Uhl. [error.] Equals *Udugama exoleta* Mel. Equals *Udugama splendens* Dist. Equals *Anagnia splendens* Stål. Equals *Pseudophana splendens* Westw.
- 1909 *Udugama splendens* Lefroy and Howlett, Indian Insect Life. 1909: 725. [Notes.]
- 1910 *Udugama flavocarinata* Bierman, Notes Leyden Mus. 33: 12. [Listed.]<sup>12</sup>
- 1910 *Anagnia splendens* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 102. [Described.]<sup>1, 5, 6, 7, 8, 11, 12, 14</sup> Equals *Orthopagus lunulifer* Uhl. [error.] Equals *Dictyophora* [sic] *indiana* Walk. Equals *Flata splendens* Germ. Equals *Pseudophana splendens* Westw. :99, 113. [Listed.]<sup>8</sup>
- 1910 *Anagnia splendens* Matsumura, Zeits. Wiss. Insektenbiol. 6: 103. [Listed.]<sup>13</sup>
- 1910 *Anagnia splendens* Matsumura, Die Schädlichen Insekten vom Zuckerrohr Formosas. 1910: 13; Pl. xv, Fig. 2. [Listed, illustrated.]<sup>2, 8, 11, 12, 14</sup>
- 1910 *Anagnia splendens* Shiraki, [Injurious Insects of Formosa.] 1: [57]; Pl. XLI, Figs. 2, 2a. [Notes, illustrated.]<sup>12</sup>
- 1912 *Orthopagus splendens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 58. [Key.]<sup>1, 3, 6, 7</sup> :59. [Described, comparative note.]<sup>1, 5, 6, 7, 9, 12</sup> Equals *Flata splendens* Germ. Equals *Dictyophara indiana* Walk. Equals *Pseudophana splendens* Westw. Equals *Anagnia splendens* Stål. Equals *Udugama exoleta* Mel. Equals *Udugama flavocarinata* Bierm. :215. [Listed.]<sup>1, 5, 6, 7, 12</sup>
- 1912 *Orthopagus splendens* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>5, 12</sup> Equals [*Orthopagus*] *lunulifer* Uhl. [error.] Equals [*Orthopagus*] *exoletus* Mel.
- 1913 *Udugama splendens* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 12. [Notes.]<sup>1, 2, 6, 7, 9, 12</sup> Equals *Dictyophora* [sic] *indiana* Walk.
- 1913 *Anagnia* [sic] *splendens* Shiraki, [Spec. Rept. Formosa Agr. Exp. Sta. 8:] [155] [Listed.]<sup>13</sup>
- 1915 *Orthopagus splendens* Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]<sup>12</sup>
- 1915 *Orthopagus splendens* Schumacher, Mitt. Zool. Mus. Berlin 8: 110. [Comparative note.]
- 1916 *Orthopagus splendens* Distant, Fauna of British India. 6: 29. Equals *Udugama splendens*.
- 1917 *Anagnia splendens* Pierce, Manual of Dangerous Insects. 1917: 206. [Listed.]<sup>12, 15</sup>
- 1930 *Orthopagus splendens* Schmidt, Wien. Ent. Zeit. 47: 116. [Listed.]<sup>1</sup>



*Orthopagus—Aluntia*

- 1930 *Flata splendens* Sherborn, Index Animalium. 24: 6100. [Listed.]  
 1932 *Udugama splendens* Kato, Kontyû 5: 227. [Listed.]<sup>3,13,14,17,19,20</sup> Equals *Flata* [*splendens* Germ.]  
 1932 *Anagnia splendens* Matsumura, Conspectus of Japanese Injurious Insects. 1932: 241. [Economics.]<sup>8</sup>  
 1933 *Udugama splendens* Kato, Three Colour Illustrated Insects of Japan. 3: Pl. 11, Fig. 6. [Illustrated.]<sup>8</sup>  
 1933 *Udugama splendens* Kato, Ent. World 1: 18. [Listed.]<sup>20</sup>  
 1934 *Udugama splendens* Chatterjee and Bose, Indian For. Rec. 19 (8): 3. [Listed.]<sup>1,5,6,7,9</sup>  
 1935 *Udugama splendens* Cheo, Peking Nat. Hist. Bull. 10: 108. [Food plants.]<sup>1,3,6,8,9,11,13,14,21,23,24</sup>  
 1935 *Orthopagus splendens* Lallemand, Rev. Suisse Zool. 42: 671. [Listed.]<sup>1</sup>  
 1935 *Udugama splendens* Wu, Catalogus Insectorum Sinensium. 2: 101. [Listed.]<sup>1,5,6,7,9,21</sup> Equals *Flata* [*splendens*] Germ. Equals *Pseudaphana* [sic] [*splendens*] Westw. Equals *Anagnia* [*splendens*] Stål. Equals [*Udugama*] *exaleta* Mel.  
 1940 *Udugama* [sic] *splendens* Li, Economic Entomology of China. 1940: 253. [Economics.]<sup>14</sup>  
 1940 *Orthopagus* [*splendens*] Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>14,22</sup>

*splendens* var. *tibialis* Kirkaldy

- 1913 *Udugama splendens tibialis* Kirkaldy, Bull. Hawaiian Sugar Pl. Macau Island<sup>1</sup> Assoc. Div. Ent. 12: 12. [n. var.]<sup>1</sup>

## Genus ALUNTIA Stål

- Haplotype *Fulgora schimperii* 1866 Stål, Hemiptera Africana 4: 160.  
 Type *Aluntia schimperii* 1906 Distant, Fauna of British India. 3: 241.  
 Type *Fulgora schimperii* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 61.  
 Type *Aluntia schimperii* 1915 Schmidt, Stett. Ent. Zeit. 76: 350.

[*Dendrophora* Melichar]

- [Haplotype *Dendrophora ramosa* [n. sp.] 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 21.]

- Aluntia* 1866 Stål, Hemiptera Africana 4: 160. [gen. n.] :151. [Key.]  
 1873 Marschall, Nomenclator Zoologicus. 1873: 352. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 12. [Listed.]  
*Dendrophora* 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 21. [gen. n.] [Listed.]  
 1905 Melichar, Wien. Ent. Zeit. 24: 281. To *Aselgeia* Walk. [error.]  
*Aluntia* 1906 Distant, Fauna of British India. 3: 237. [Key.] :241. [Described.] Equals *Dendrophora* Mel.  
 1907 Distant, Insecta Transvaaliensia. 8: 189. [Listed.] Equals *Dendrophora* Mel. Equals *Aselgeia* Mel. [nec Walk.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 30. [Key.] :61. [Described, key to species.] Equals *Dendrophora* Mel. Equals *Aselgeia* Mel. (nec Walk.) :62, 63. [Comparative note.] :215. [Listed.]  
*Dendrophora* 1912 Waterhouse, Index Zoologicus No. II. 1912: 77. [Listed.]  
*Aluntia* 1915 Schmidt, Stett. Ent. Zeit. 76: 350. [Listed.]  
 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (1): 118. [Listed.]  
*Dendrophora* 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (8): 948. [Listed.]

- Aluntia* 1939 Neave, Nomenclator Zoologicus. 1: 129. [Listed.]  
*Dendrophora* 1939 Neave, Nomenclator Zoologicus. 2: 38. [Listed.]

**borneensis** Schmidt

- 1915 *Aluntia borneensis* Schmidt, Stett. Ent. Zeit. 76: 350. [n. sp.]<sup>1</sup> Borneo<sup>1</sup>

**ramosa** Melichar

- 1903 *Dendrophora ramosa* Melichar, Homopteren-Fauna von Ceylon. Ceylon<sup>1</sup>  
 1903: 22; Pl. I, Fig. 5. [n. sp., illustrated.]<sup>1</sup> :222. [Listed.]<sup>1</sup> Malay States<sup>2</sup>  
 1904 *D[endrophora] ramosa* Melichar, Verh. Zool. Bot. Ges. Wien 54:  
 30. [Comparative note.]  
 1906 *Aluntia ramosa* Distant, Fauna of British India. 3: 241; Fig. 105. [Described, illus-  
 trated.]<sup>1,2</sup> Equals *Dendrophora [ramosa]* Mel.  
 1912 *Aluntia ramosa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 62. [Key.] :63. [De-  
 scribed.]<sup>1</sup> Equals *Dendrophora ramosa* Mel. :215. [Listed.]<sup>1</sup>

**schimperi** Guérin-Ménéville

- 1849 *Fulgora schimperi* Guérin-Ménéville, Voyage en Abyssinie. 6: Ethiopia<sup>1</sup>  
 343; Pl. 6, Figs. 7a c. [n. sp., illustrated.]<sup>1</sup> Natal<sup>2</sup>  
 1866 *Aluntia schimperi* Stål, Hemiptera Africana 4: 160. [De- Bissau Island<sup>3</sup>  
 scribed.]<sup>1,2,3</sup> Equals *Fulgora schimperi* Guér.-Mén. Tanganyika<sup>4</sup>  
 1905 *Aselgeia longiceps* Melichar, Wien. Ent. Zeit. 24: 281. [n. sp.]<sup>4</sup> Transvaal<sup>5</sup>  
 1906 *A[untia] schimperi* Distant, Fauna of British India. 3: 241. Kenya<sup>6</sup>  
 [Listed.]<sup>12</sup> Nyasaland<sup>7</sup>  
 1907 *Aluntia schimperi* [sic] Distant, Insecta Transvaaliensia. 8: 190; South West  
 Pl. XIX, Figs. 5a-b. [Notes, illustrated.]<sup>1,2,5</sup> Equals *Fulgora Africa<sup>6</sup>*  
*schimperi* Guér.-Mén. Cameroons<sup>9</sup>  
 1912 *Aluntia schimperi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 62; East Africa<sup>10</sup>  
 Pl. II, Figs. 20, 21. [Described, illustrated, key.]<sup>1,2,3,4,6,7,8,9</sup> Equals West Africa<sup>11</sup>  
*Fulgora schimperi* Guér.-Mén. Equals *Dendrophora longiceps* Ethiopian  
 Mel. Region<sup>12</sup>  
 1912 *Aluntia schimperi* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
 215. [Listed.]<sup>10,11</sup>  
 1930 *Fulgora schimperi* Sherborn, Index Animalium. 23: 5790. [Listed.]

Genus **HYDRIENA** Melichar

Orthotype *Hydriena distanti* [n. sp.] 1912 Melichar, Abh. Zool. Bot.  
 Ges. Wien 7 (1): 50.

- Hydriena* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 50. [gen. n.] :31. [Key.] :215.  
 [Listed.]  
 1924 Muir, Proc. Hawaiian Ent. Soc. 5: 464. [Comparative note.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (12): 1612.  
 [Listed]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]  
 1939 Neave, Nomenclator Zoologicus. 2: 712. [Listed.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

**distanti** Melichar

- 1912 *Hydriena distanti* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 50; Dutch Guiana<sup>1</sup>  
 Pl. II, Figs. 15, 16. [n. sp., illustrated.]<sup>1,2</sup> :215. [Listed.]<sup>1,2</sup> British Guiana<sup>2</sup>

*Saigona*

## Genus SAIGONA Matsumura

Logotype *Dictyophora* [sic] *ishidae* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 50.

- 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 110. [gen. n.] :100. [Key.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 28. [Key.] :50. [Described, key to species.] :215. [Listed.]  
 1915 Schumacher, Mitt. Zool. Mus. Berlin 8: 110. [Listed.]  
 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 6 (22): 3089. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 99. [Listed.]

*gibbosa* Matsumura

- 1910 *Saigona gibbosa* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: Formosa<sup>1</sup>  
 112. [n. sp.] :100, 113. [Listed.] :111. [Key.] Japan<sup>2</sup>  
 1912 *Saigona gibbosa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 51. China<sup>3</sup>  
 [Described, key.] :215. [Listed.]<sup>1</sup>  
 1913 *Saigona gibbosa* Matsumura, Thousand Insects of Japan Additamenta. 1: 57; Pl. 8,  
 Fig. 6. [Described, illustrated.]<sup>2</sup> Equals *Dictyophora* [sic] [*gibbosa* Mats.]  
 1915 *Saigona gibbosa* Schumacher, Mitt. Zool. Mus. Berlin 8: 110. [Listed.]<sup>1</sup>  
 1930 *Saigona gibbosa* Matsumura, The Illustrated Thousand Insects of Japan. 1: [53];  
 Pl. VI, Fig. 6. [Described, illustrated.]<sup>2</sup> Equals *Dictyophora* [sic] [*gibbosa* Mats.]  
 1931 *Saigona gibbosa* Matsumura, 6000 Illustrated Insects of Japan Empire. 1931: [1273],  
 1 Fig. [Described, illustrated.]<sup>2</sup>  
 1932 *Saigona gibbosa* Esaki, Iconographia Insectorum Japonicorum. 1932: [1771]; 1 Fig.  
 [Described, illustrated.]<sup>2</sup>  
 1933 *Saigona gibbosa* Kato, Three Colour Illustrated Insects of Japan. 3: Pl. 12, Fig. 3.  
 [Illustrated.]<sup>2</sup>  
 1940 *Saigona gibbosa* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1,3</sup>

*ishidae* Matsumura

- 1905 *Dictyophora* [sic] *ishidea* Matsumura, [1000 Insects of Japan.] 2: Japan<sup>1</sup>  
 [55]; Pl. 21, Fig. 5. [n. sp., illustrated.]<sup>1</sup> Hakkaido<sup>2</sup>  
 1910 *Saigona ishidae* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: Manchuria<sup>3</sup>  
 111. [Described, key.]<sup>2</sup> Equals *Dictyophora* [sic] [*ishidae* [sic] Mats.]  
 :100, 113. [Listed.]<sup>1</sup>  
 1912 *Saigona ishidae* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 51. [Described, key.]<sup>2</sup>  
 Equals *Dictyophora* [sic] [*ishidae* Mats.] :215. [Listed.]<sup>1</sup>  
 1930 *Dictyophora* [sic] *ishidae* Matsumura, The Illustrated Thousand Insects of Japan.  
 1: [36]; Pl. V, Fig. 5. [Described, illustrated.]<sup>1</sup>  
 1931 *Dictyophora* [sic] *ishidae* Matsumura, 6000 Illustrated Insects of Japan Empire.  
 1931: [1265]; 1 Fig. [Described, illustrated.]<sup>1</sup>  
 1932 *Saigona ishidae* Esaki, Iconographia Insectorum Japonicorum. 1932: [1771]; 1 Fig.  
 [Described, illustrated.]<sup>1</sup>  
 1932 *Dictyophora* [sic] *ishidae* Matsumura, Illustrated Common Insects of Japan. 4: 72,  
 106; Pl. xviii, Fig. 10. [Described, illustrated.]<sup>1</sup>  
 1933 *Saigona ishidae* Kato, Three Colour Illustrated Insects of Japan. 4: Pl. 12, Fig. 5.  
 [Illustrated.]<sup>1</sup>  
 1940 *Saigona ishidae* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1,3</sup>

*sinicola* Matsumura [nom. nud.]

- 1940 *Saigona sinicola* Matsumura, Ins. Matsumurana 15: 14. China<sup>1</sup>  
 [Listed.]<sup>1</sup> [nom. nud.]



## ussuriensis Lethierry

- 1878 *Almana ussuriensis* Lethierry, Compte Rendu Soc. Ent. Belgique 21: xxv. [n. sp.]<sup>1</sup> Siberia<sup>1</sup>  
 1886 *Almana ussuriensis* Puton, Catalogue Hémiptères Fauna Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup> Ussuri<sup>2</sup>  
 1899 *Almana ussuriensis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup> Far Eastern Province<sup>3</sup>  
 1902 *Dictophara annulipes* Melichar, Ann. Mus. Zool. St. Petersburg 7: 84 (9). [n. sp.]<sup>2</sup> Amurland<sup>4</sup>  
 1907 *Dictophara annulipes* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. [Listed.]<sup>2</sup> Maritime Territory<sup>5</sup>  
 1907 *Almana ussuriensis* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. [Listed.]<sup>2</sup>  
 1910 *Dictophara [ussuriensis]* Horváth, Ann. Mus. Nat. Hungarici 8: 178. Equals *Dictophara annulipes* Mel. Equals *Almana ussuriensis* Leth.  
 1912 *Saigona ussuriensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 51. [Key.]<sup>2</sup> :52. [Described.]<sup>2</sup> Equals *Almana ussuriensis* Leth. Equals *Dictophara* [sic] *annulipes* Mel. :215. [Listed.]<sup>2</sup>  
 1912 *Dictophara ussuriensis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>4</sup> Equals [*Dictophara*] *annulipes* Mel.  
 1940 [*Saigona*] *ussuriensis* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>2</sup>

## Genus FERNANDEA Melichar

Orthotype *Fernandea conradti* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 53.

Type *Fernandea conradti* 1915 Schmidt, Stett. Ent. Zeit. 76: 349.

- Fernandea 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 53. [gen. n.] :29. [Key.] :215. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]  
 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (10): 1307. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 404. [Listed.]

## conradti Melichar

- 1912 *Fernandea conradti* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 53; Fernando Po Pl. II, Figs. 18, 19. [n. sp., illustrated.]<sup>1</sup> :215. [Listed.]<sup>1</sup> Island<sup>1</sup>  
 1915 *Fernandea conradti* Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]<sup>1</sup>

## Genus PARANAGNIA Melichar

Orthotype *Paranagnia afra* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 54.

Type *Paranagnia afra* 1915 Schmidt, Stett. Ent. Zeit. 76: 349.

- Paranagnia 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 54. [gen. n., key to species.] Equals *Anagina* Stål (in part.) :29. [Key.] :215. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]  
 1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19) [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 582. [Listed.]  
 1944 Fennah, American Mus. Nov. 1265: 4. [Comparative note.]

## aethiopica Melichar

- 1912 *Paranagnia aethiopica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 57. [n. sp.]<sup>1</sup> :55. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup> Tanganyika<sup>1</sup>  
 Ethiopia<sup>2</sup>



*Paranagnia*—*Aselgeoides*—*Plegmatoptera*

- 1915 *Paranagnia aethiopica* Schmidt, Stett. Ent. Zeit. 76: 349. East Africa<sup>3</sup>  
[Listed.]<sup>4</sup> Chios Island<sup>4</sup>

*afra* Stål

- 1866 *Anagnia afra* Stål, Hemiptera Africana 4: 159. [n. sp.]<sup>1</sup> Senegal<sup>1</sup>  
1912 *Paranagnia afra* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 55. Somalia<sup>2</sup>  
[Key.]<sup>4</sup> :56. [Described.]<sup>1,2</sup> Equals *Anagnia afra* Stål. :215. Tanganyika<sup>3</sup>  
[Listed.]<sup>1,2</sup> :57. [Comparative note.] West Africa<sup>4</sup>  
1915 *Paranagnia afra* Schmidt, Stett. Ent. Zeit. 76: 349. [Listed.]<sup>3</sup>

*apicata* Melichar

- 1912 *Paranagnia apicata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 56. Tanganyika<sup>1</sup>  
[n. sp.]<sup>1</sup> :55. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup> :57. [Comparative note.]

*fuminervis* Lethierry

- 1892 *Dictyophora* [sic] *fuminervis* Lethierry, Bull. Soc. Zool. France India<sup>1</sup>  
1892: 208. [n. sp.]<sup>1</sup> North East  
1904 *D[ictyophara] fuminervis* Jacobi, Zool. Jahrb. Syst. 18: 771. Africa<sup>2</sup>  
[Notes.]<sup>2,3</sup> Madras<sup>3</sup>  
1906 *Dictyophara fuminervis* Distant, Fauna of British India. 3: 254. Ethiopia<sup>4</sup>  
[Notes.]  
1912 *Paranagnia fuminervis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 55. [Key.]<sup>2</sup> :57.  
[Described.]<sup>4</sup> Equals *Dictyophara fuminervis* Leth. :215. [Listed.]<sup>4</sup>

*tumida* Melichar

- 1912 *Paranagnia tumida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 55. [n. sp., key.]<sup>1</sup>  
:215. [Listed.]<sup>1</sup>

Genus *ASELGEOIDES* Distant

Haplotype *Aselgeoides insularis* [n. sp.] 1917 Distant, Trans. Linn. Soc. London Zool. 17: 275.

- Aselgeoides* 1917 Distant, Trans. Linn. Soc. London Zool. 17: 275. [gen. n.]  
1925 Singh-Pruthi, Trans. Ent. Soc. London 1925: 220. [Notes.]  
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (2): 293.  
[Listed.]  
1939 Neave, Nomenclator Zoologicus. 1: 315. [Listed.]

*insularis* Distant

- 1917 *Aselgeoides insularis* Distant, Trans. Linn. Soc. London Zool. 17: Silhouette  
276; Pl. 49; Figs. 1, 1a. [n. sp., illustrated.]<sup>1,2</sup> Island<sup>1</sup>  
1925 *Aselgeoides insularis* Singh-Pruthi, Trans. Ent. Soc. London 1925: Mahé Island<sup>2</sup>  
220, 223; Pl. XXVIII, Fig. 240. [Genitalia, illustrated.]

Genus *PLEGMATOPTERA* Spinola

Haplotype *Plegmatoptera prasina* [n. sp.] 1839 Spinola Ann. Soc. Ent. France 8: 283.

Type *Plegmatoptera prasina* 1840 Duponchel, Rev. Zool. 2: 202.

Type *Plegmatoptera prasina* 1903 Kirkaldy, Entomologist 36: 214.

Type *Plegmatoptera prasina* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 65.

Type *Plegmatoptera prasina* 1915 Schmidt, Stett. Ent. Zeit. 76: 350.

- Plegmatoptera* 1839 Spinola, Ann. Soc. Ent. France 8: 283. [gen. n.] :203. [Key.] :301. [Comparative note.]
- Plegmatopteres* [sic] 1839 Spinola, Ann. Soc. Ent. France 8: 300. [Comparative note.]
- Plegmatoptera* 1840 Duponchel, Rev. Zool. 2: 202. [Described.]
- Phlegmatoptera* [sic] 1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus. 1842: 15. [Listed.]
- 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 824. [Listed.]
- Plegmatoptera* 1850 Schaum, Allgemein Encyclopädie Ersch und Gruber. 51: 65. [Described.]
- 1850 Spinola, Mem. Soc. Italiana Modena 25 (1): 51. [Key.]
- 1851 Walker, List of Homopterous Insects. 2: 303. [Listed.]
- 1858 Walker, List of Homopterous Insects. Supplement. 1858: 59. [Described.] :63. [Comparative note.]
- 1859 Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]
- 1866 Stål, Hemiptera Africana 4: 152. [Note.]
- 1889 Ashmead, Ent. Americana 5: 21. [Key.]
- 1903 Kirkaldy, Entomologist 36: 214. [Listed.]
- 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3: 93, 97. [Listed.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 31. [Key.] :65. [Described.] :66, 77. [Comparative notes.] :215. [Listed.]
- 1915 Schmidt, Stett. Ent. Zeit. 76: 350. [Listed.]
- 1929 Sherborn, Index Animalium. 20: 5037. [Listed.]
- Phlegmatoptera* [sic] 1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2640. [Listed.]
- Plegmatoptera* 1935 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (20): 2736. [Listed.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]
- Phlegmatoptera* [sic] 1940 Neave, Nomenclator Zoologicus. 3: 717. [Listed.]
- Plegmatoptera* 1940 Neave, Nomenclator Zoologicus. 3: 809. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 57: 78. [Key.]

### *flaviscutellata* Schmidt

1915 *Plegmatoptera flaviscutellata* Schmidt, Stett. Ent. Zeit. 76: 350. Bolivia<sup>1</sup>  
[n. sp.]<sup>1</sup>

*multispinosa* Signoret (nom. nud.). See *Megadictya multispinosa* Melichar.

*nervosa* Signoret [nom. nud.]. See *Melicharoptera polynœura* Berg.

### *prasina* Spinola

- 1839 *Plegmatoptera prasina* Spinola, Ann. Soc. Ent. France 8: 286. Cayenne<sup>1</sup>  
[n. sp.]<sup>1</sup> :301. [Comparative note.] French Guiana<sup>2</sup>
- 1840 *Plegmatoptera prasina* Duponchel, Rev. Zool. 2: 202. [Listed.]<sup>1</sup> South America<sup>3</sup>
- 1850 *Plegmatoptera prasina* Schaum, Allgemein Encyclopädie Ersch und Gruber. 51: 65. [Listed.]<sup>2</sup> Brazil<sup>4</sup>
- 1851 *Plegmatoptera prasina* Walker, List of Homopterous Insects. 2: 303. [Listed.]<sup>3</sup>
- 1852 *Plegmatoptera prasina* Spinola, Gay's Historia Física y Política de Chile 7: 245. [Comparative note.]
- 1858 *Plegmatoptera prasina* (?) Walker, List of Homopterous Insects. Supplement. 1858: 59. [Described.]<sup>4</sup>
- 1859 *Plegmatoptera prasina* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>4</sup>
- 1895 *Plegmatoptera prasina* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 43. [Comparative note.]

*Plegmatoptera*—*Aselgeia*

- 1912 *Plegmatoptera prasina* Jacobi, Deutsch-Zentral-Afrika-Expedition. 4: 27. [Comparative note.] Equals *Dictyophora* [sic] *multireticulata* Jac. [nec Muls. and Rey] [error.]  
 1912 *Plegmatoptera prasina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 65. [Described.]<sup>1</sup>  
 :215. [Listed.]<sup>1</sup> :65, 66. [Comparative notes.]  
 1915 *P[legmatoptera] prasina* Schmidt, Stett. Ent. Zeit. 76: 350. [Comparative note.]  
 1929 *Plegmatoptera prasina* Sherborn, Index Animalium. 20: 5136. [Listed.]

## vicina Gerstaecker

- 1895 *Plegmatoptera vicina* Gerstaecker, Mitth. Naturw. Ver. Greifs- Peru<sup>1</sup>  
 wald 27:42. [n. sp.]<sup>1</sup>  
 1912 *Plegmatoptera vicina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 65. [Described.]<sup>1</sup>  
 :215. [Listed.]<sup>1</sup>

Genus *ASELGEIA* Walker

Haplotype<sup>1</sup> *Aselgeia ramulifera* [n. sp.] 1851 Walker, List of Homopterous Insects. 2: 324.

Type *Aselgeia ramulifera* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 63.

Type *Aselgeia ramulifera* 1915 Schmidt, Stett. Ent. Zeit. 76: 350.

Type *Aselgeia ramulifera* 1925 Hesse, Ann. South African Mus. 23: 147.

- Aselgeia* 1851 Walker, List of Homopterous Insects. 2: 324. [gen. n.]  
 1859 Dohrn, Catalogus Hemipterorum. 1859: 60. [Listed.]  
*Aselyia* [sic] 1861 Signoret, Ann. Soc. Ent. France (4) 1: 72. [Comparative note.]  
*Aselgeia* 1873 Marschall, Nomenclator Zoologicus. 1873: 354. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 29. [Listed.]  
 1905 Melichar, Wien. Ent. Zeit. 24: 281. [Notes.] Equals *Dendrophora* Mel. [error.]  
 1907 Distant, Insecta Transvaaliensia. 8: 190. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 30. [Key.] :62. [Comparative note.] :63. [Described.] :215. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 350. [Listed.]  
 1925 Hesse, Ann. South African Mus. 23: 147. [Listed.]  
 1926 Schulze, Kükenenthal and Heider, Nomenclator Animalium. 1 (2): 293. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 315. [Listed.]  
*longiceps* Melichar. See *Aluntia schimperii* Guérin-Ménéville.

*ramulifera* Walker

- 1851 *Aselgeia ramulifera* Walker, List of Homopterous Insects. 2: 324. Natal<sup>1</sup>  
 [n. sp.]<sup>1</sup> East Africa<sup>2</sup>  
 1859 *Aselgeia ramulifera* Dohrn, Catalogus Hemipterorum. 1859: 60. Somalia<sup>3</sup>  
 [Listed.]<sup>1</sup> Mozambique<sup>4</sup>  
 1904 *Dendrophora breviceps* Melichar, Verh. Zool. Bot. Ges. Wien 54: Damaraland<sup>5</sup>  
 30. [n. sp.]<sup>2</sup> Somaliland<sup>6</sup>  
 1907 *Aselgeia ramulifera* Distant, Insecta Transvaaliensia. 8: 190; Pl. Belgian Congo<sup>7</sup>  
 XIX, Figs. 4, 4a. [Notes, illustrated.]<sup>1</sup>  
 1912 *Aselgeia ramulifera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 63; Pl. II, Fig. 22.  
 [Described, illustrated.]<sup>1,2,4</sup> Equals *Dendrophora breviceps* Mel. :215. [Listed.]<sup>2</sup>  
 1915 *Aselgeia ramulifera* Schmidt, Stett. Ent. Zeit. 76: 350. [Listed.]<sup>7</sup>  
 1925 *Aselgeia ramulifera* Hesse, Ann. South African Mus. 23: 147. [Listed.]<sup>5</sup>  
 1935 *Aselgeia ramulifera* Lallemand, Ann. Mus. Genova. 58: 70. [Listed.]<sup>3</sup>

Genus *MEGADICTYA* Melichar

Orthotype *Megadictya multispinosa* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 64.

- Megadictya* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 64. [gen. n.] :31. [Key.] :66, 77. [Comparative notes.] :215. [Listed.]  
 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (15): [Listed.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]  
 1940 Neave, Nomenclator Zoologicus. 3: 67. [Listed.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 78 [Key.]

*multispinosa* Melichar

- 1912 *Megadictya multispinosa* Melichar, Abh. Zool. Bot. Ges. Wien 7 Brazil<sup>1</sup>  
 (1): 64. [n. sp.]<sup>1</sup> Equals *Plegmatoptera multispinosa* Sign. (nom. nud.) :215. [Listed.]<sup>1</sup>

Genus *MELICHAROPTERA* Metcalf

[Orthotype *Dictyoptera polyneura*] 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335.

[*Dictyoptera* Melichar]

[Orthotype *Dictyophara polyneura* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 77.]

[Type *Dictyoptera polyneura* 1915 Schmidt, Stett. Ent. Zeit. 76: 352.]

- Dictyoptera* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 77. [gen. n., key to species.] :31. [Key.] :215. [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 991 [Listed.]  
*Melicharoptera* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. Nom. nov. for *Dictyoptera* Melichar [1912] [nec *Dictyoptera* Latreille 1829]. [Key.]  
*Dictyoptera* 1939 Neave, Nomenclator Zoologicus. 2: 80. [Listed.]  
*Melicharoptera* 1944 Fennah, Proc. Biol. Soc. Washington 57: 78. [Key.] :77. Equals *Dictyoptera* Mel.

*polyneura* Berg

- 1883 *Dictyophara polyneura* Berg, An. Soc. Cient. Argentina 16: 186. Argentina<sup>1</sup>  
 [n. sp.]<sup>1,2</sup> Uruguay<sup>2</sup>  
 1884 *Dictyophara polyneura* Berg, Hemiptera Argentina. Addenda et Espirito Santo<sup>3</sup>  
 Emendanda. 1884: 131. [n. sp.]<sup>1,2</sup> Santa  
 1912 *Dictyoptera polyneura* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Catharina<sup>4</sup>  
 77. [Key.]<sup>9</sup> :78. [Described.]<sup>2,4,5,6,7,8</sup> Equals *Plegmatoptera nervosa* Rio Grande  
 Sign. [nom. nud.] Equals *Dictyophara polyneura* Berg. Equals *Folgora* [sic] *conica* Oliv. :215. [Listed.]<sup>9</sup> do Sul<sup>5</sup>  
 1915 *Dictyoptera polyneura* Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]<sup>6</sup> Bahia<sup>6</sup>  
 Sao Paulo<sup>7</sup>  
 Catamarca<sup>8</sup>  
 Brazil<sup>9</sup>

*rostrata* Melichar

- 1912 *Dictyoptera rostrata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Santa  
 78. [n. sp.]<sup>1,2</sup> :77. [Key.]<sup>1,4</sup> :215. [Listed.]<sup>3</sup> :78. [Comparative note.] Catharina<sup>1</sup>



*Melicharoptera—Pteroplegma*

- 1915 *Dictyoptera rostrata* Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]<sup>1,4</sup> Espirito Santo<sup>2</sup>  
South America<sup>3</sup>  
Brazil<sup>4</sup>

*tucumana* Melichar

- 1912 *Dictyoptera tucumana* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Tucuman<sup>1</sup>  
78. [n. sp.]<sup>1</sup>: 77. [Key.]<sup>2</sup>: 215. [Listed.]<sup>2</sup> South America<sup>3</sup>  
Argentina<sup>3</sup>

Genus **PTEROPLEGMA** Melichar

Orthotype *Pteroplegma multireticulata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 66.

Type *Pteroplegma multireticulata* 1915 Schmidt, Stett. Ent. Zeit. 76: 351.

Type *Dictyophora* [sic] *multireticulata* 1918 Haupt, Stett. Ent. Zeit. 79: 80.

Type *Pteroplegma multireticulata* 1932 Schmidt, Stett. Ent. Zeit. 93: 35.

- Pteroplegma* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 66. [gen. n.] :31. [Key.] :68.  
[Comparative note.] :215. [Listed.]  
1915 Schmidt, Stett. Ent. Zeit. 76: 351. [Listed.]  
1918 Haupt, Stett. Ent. Zeit. 79: 80. [Listed.]  
1932 Schmidt, Stett. Ent. Zeit. 93: 35. [Listed.]  
1935 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (21): 2951.  
[Listed.]  
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]  
1940 Neave, Nomenclator Zoologicus. 3: 1029. [Listed.]  
1940 Müller, Zoologica, Stuttgart 35 (1-2): 58, 59. [Symbionts.]  
1944 Fennah, Proc. Biol. Soc. Washington 57: 78 [Key.]

*brachyiceps* Melichar

- 1912 *Pteroplegma brachyiceps* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Bolivia<sup>1</sup>  
67. [n. sp., key.]<sup>1</sup>: 215. [Listed.]<sup>1</sup>

- 1915 *Pteroplegma brachyiceps* Schmidt, Stett. Ent. Zeit. 76: 351. [Listed.]<sup>1</sup>

*jacobiana* nom. nov. for *Dictyophara multirecticulata* Jacobi [1904]

- 1904 *Dictyophora* [sic] *multireticulata* Jacobi, Sitzber. Ges. Nat. Freunde Berlin 1904: 163; Figs. 4, 4a-b. [n. sp., illustrated.]<sup>1,2</sup> Brazil<sup>1</sup>  
Espirito Santo<sup>2</sup>  
1912 *Dictyophora* [sic] *multireticulata* Jacobi, Deutsch-Zentral-Afrika- Expedition. 4: 27. To *Plegmatoptera prasina* Spin. [error.] South America<sup>3</sup>  
Santa Catharina<sup>4</sup>  
1912 *Pteroplegma multireticulata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 67; Pl. III, Figs. 3-5. [Described, key, illustrated.]<sup>2</sup> Equals Rio de Janeiro<sup>5</sup>  
*Dictyophora* [sic] *multireticulata* Jac. :215. [Listed.]<sup>2</sup>  
1915 *Pteroplegma multireticulata* Schmidt, Stett. Ent. Zeit. 76: 351. [Listed.]<sup>1</sup>  
1918 *Pteroplegma* [sic] *multireticulata* Haupt, Stett. Ent. Zeit. 79: 80. [Listed.]<sup>1</sup> Equals  
*Dictyophora* [sic] *multireticulata* Jac.  
1932 *Pteroplegma multireticulata* Schmidt, Stett. Ent. Zeit. 93: 56. [Listed.]<sup>1,4</sup>  
1940 *Pteroplegma jacobiana* Müller, Zoologica, Stuttgart 36 (1-2): 49. [Symbionts.]

*longiceps* Schmidt

- 1932 *Pteroplegma longiceps* Schmidt, Stett. Ent. Zeit. 93: 35. [n. sp.]<sup>1</sup> Santa Catharina<sup>1</sup>

*multireticulata* Jacobi. See *Pteroplegma jacobiana* Metcalf.

### Genus *NERSIA* Stål

Logotype *Nersia haedina* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 68.

Pseudotype *Dictyophora* [sic] *bovina* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 13.

Type *Nersia haedina* 1915 Schmidt, Stett. Ent. Zeit. 76: 351.

Orthotype *N[ersia] haedina* 1944 Fennah, Proc. Biol. Soc. Washington 57: 89.

- Nersia* 1862 Stål, Handl. Svenska Vet. Akad. 3 (6): 62. [gen. n.] :63. [Key to species.]  
 1866 Stål, Hemiptera Africana 4: 154. To *Dictyophara* Germ. [error.]  
 1867 Dallas, Zool. Rec. 3: 559. [Listed.]  
 1873 Marshall, Nomenclator Zoologicus. 1873: 373. [Listed.]  
 1879 Berg, An. Soc. Cient. Argentina 8: 182. To *Dictyophara* Germ. [error.]  
 1879 Berg, Hemiptera Argentina. 1879: 217. To *Dictyophara* Germ. [error.]  
 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30). To *Dictyophara* Germ. [error.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 210. [Listed.]  
 1884 Uhler, Standard Natural History. 2: 229, 230, 231. [Notes.]  
 1886 Atkinson, Jour. Asiatic Soc. Bengal. 55: 25. To *Dictyophara* Germ. [error.]  
 1887 Distant, Biologia Centrali-Americana. 1: 39. To *Dictyophara* Germ. [error.]  
 1888 Uhler, Riverside Natural History. 2: 230, 231. [Notes.]  
 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 22, 222. To *Dictyophara* Germ. [error.]  
 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 16. To *Dictyophara* Germ. [error.]  
 1906 Distant, Fauna of British India. 3: 241. To *Dictyophara* Germ. [error.]  
 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 350. To *Dictyophara* Germ. [error.]  
 1907 Distant, Insects Transvaaliensia. 8: 190. To *Dictyophara* Germ. [error.]  
 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. To *Dictyophara* Germ. [error.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 31. [Key.] :66. [Comparative note.] :68. [Described, key to species.] :215. [Listed.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. To *Dictyophara* Germ. [error.]  
 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 13. [Distinct.]  
 1914 Van Duzee, Canadian Ent. 46: 387. To *Dictyophara* Germ. [error.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 351. [Listed.]  
 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 86. [Bibliography.]  
 1917 Gibson, Bull. Brooklyn Ent. Soc. 12: 70. To *Dictyophara* Germ. [error.]  
 1920 Bergroth, Arkiv Zool. 12: 18. To *Dictyophara* [sic] Germ. [error.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1107. [Listed.]  
 1925 Hesse, Ann. South African Mus. 23: 147. To *Dictyophara* Germ. [error.]  
 1932 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (16): 2244. [Listed.]  
 1935 Wu, Catalogus Insectorum Sinensium. 2: 99. To *Dictyophara* Germ. [error.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]  
 1940 Neave, Nomenclator Zoologicus. 3: 320. [Listed.]  
 1940 Müller, Zoologica, Stuttgart 36 (1-2): 49, 58, 59. [Symbionts.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 89. [Catalogued, described.] :80. [Key.] :77. [Notes.] :81, 82. [Comparative note.]

### *aridella* Melichar

- 1912 *Nersia aridella* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 71. Bahia<sup>1</sup>  
 [n. sp.] :69. [Key.] :215. [Listed.]<sup>2</sup> Brazil<sup>2</sup>

*Nersia*

- 1944 *Nersia aridella* Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. I, Fig. 22. [Illustrated.] :90. [Comparative note.]

*bovina* Stål. See *Dictyophara bovina* Stål.

*bubala* Stål. See *Digitocrista bubala* Stål.

*chlorochroma* Walker. See *Lappida chlorochroma* Walker.

**chlorophana** Melichar

- 1912 *Nersia chlorophana* Melichar, Ahh. Zool. Bot. Ges. Wien 7 (1): 76. Espirito Santo<sup>1</sup>  
[n. sp.]<sup>1</sup> :70. [Key.]<sup>2</sup> :215. [Listed.]<sup>2</sup> Brazil<sup>2</sup>  
1944 [*Nersia*] *chlorophana* Fennah, Proc. Biol. Soc. Washington 57: 90. South America<sup>3</sup>  
[Comparative note.]

*confusa* Stål. See *Dictyophara confusa* Stål.

*curviceps* Stål. See *Mitrops dioxys* Walker.

*dioxys* Walker. See *Mitrops dioxys* Walker.

**distinguenda** Spinola

- 1839 *Pseudophana distinguenda* Spinola, Ann. Soc. Ent. France 8: 301. Cayenne<sup>1</sup>  
[n. sp.]<sup>1</sup> French Guiana<sup>2</sup>  
1850 *Pseudophana distinguenda* Schaum, Allgemeine Encyklopädie South America<sup>3</sup>  
Ersch und Gruber. 51: 67. [Listed.]<sup>2</sup> Equals *Dictyophara* [sic] Chile<sup>4</sup>  
*distinguenda* Spin. Venezuela<sup>5</sup>  
1851 *Dictyophara* [sic] *distinguenda* Walker, List of Homopterous In- Santa  
sects. 2: 309. [Listed.]<sup>1</sup> Catharina<sup>6</sup>  
1852 *Dictyophara* [sic] *distinguenda* Spinola, Gay's Historia Física y Po- Minas Geraes<sup>7</sup>  
lítica de Chile 7: 245. [Described.]<sup>4</sup>  
1859 *Dyctiophora* [sic] *diatinguenda* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>3</sup>  
1862 *Nersiae* [sic] [*distinguenda*] Stål, Handl. Svenska Vet. Akad. 3 (6): 65. Equals  
*Dictyophara* [sic] *diatinguenda* Spin.  
1912 *Nersia distinguenda* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.]<sup>2</sup> :71.  
[Described.]<sup>5,6,7</sup> Equals *Dictyophara* [sic] *distinguenda* Spin. :215. [Listed.]<sup>5</sup>  
1925 *Dyctiophora* [sic] *distinguenda* Sherborn, Index Animalium. 8: 1976. [Listed.]

*ferruginea* Walker. See *Enhydria ferruginea* Walker. Family **FULGORIDAE**.

*flavescens*. Typographical error for *Nersia virescens* Fabricius. See *Nersia viridis* Olivier.

**florens** Stål

- 1862 *Nersia florens* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. [n. sp., Mexico<sup>1</sup>  
key.]<sup>1</sup> Peru<sup>2</sup>  
1862 *Dyctiophora* [sic] (*Nersia*) *nigromarginata* Signoret, Ann. Soc. Ent. Guatemala<sup>3</sup>  
France (4) 2: 586. [n. sp.]<sup>2</sup> Panama<sup>4</sup>  
1864 *Nersia florens* Stål, Stett. Ent. Zeit. 25: 50. [Listed.]<sup>1</sup> Kansas<sup>5</sup>  
1900 *Dictyophara florens* Distant, Biologia Centrali-Americana. 1: 41; North America<sup>6</sup>  
Pl. 6, Figs. 8, 8a. [Listed, illustrated.]<sup>1,3,4,7,8,25,26,27</sup> Equals *Nersia* South America<sup>7</sup>  
*florens* Stål. Central  
1908 *Dictyophara florens* Van Duzee, Proc. Acad. Nat. Sci. Philadel- America<sup>8</sup>  
phia 1907: 469. [Key.] :470. [Described, comparative note.]<sup>1,5</sup> America<sup>9</sup>  
:471. [Comparative note.] Colombia<sup>10</sup>  
1912 *Nersia florens* Melichar, Ahh. Zool. Bot. Ges. Wien 7 (1): 69. British Guiana<sup>11</sup>  
[Key.]<sup>6,7,8</sup> :72. [Described.]<sup>4,7,8</sup> Equals *Dictyophara florens* Dist. Bolivia<sup>12</sup>  
Equals *Dictyophara nigromarginata* Sign. :70, 71, 72. [Compara- Surinam<sup>13</sup>  
tive notes.] :215. [Listed.]<sup>9</sup> Brazil<sup>14</sup>



- 1913 *Dictyophara florens* Metcalf, Ann. Ent. Soc. America 6: 352; Pl. XXXV, Figs. 31, 32. [Venation, illustrated.]
- 1915 *Nersia florens* Schmidt, Stett. Ent. Zeit. 76: 351. [Listed.]<sup>10,11,12,13,14,15,23</sup>
- 1916 *Dictyophara florens* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>16</sup>
- 1917 *Dictyophara florens* Gibson, Bull. Brooklyn Ent. Soc. 12: 70. [Key.] :71. [Notes, comparative note.]<sup>5,17,18</sup> Equals *Nersia florens* Stål.
- 1917 *Dictyophara* [sic] *florens* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 720. [Listed.]<sup>5,19</sup> Equals *Nersia florens* Stål. Equals *Dictyophara* [sic] *nigromarginata* Sign.
- 1920 *Dictyophara* [sic] *florens* Spooner, Ent. News 31: 45. [Ecology.]<sup>2</sup>
- 1923 *Dictyophara* [sic] *florens* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 51, Figs. 204, 208; Pl. 66, Fig. 562. [Key, illustrated.]
- 1923 *Dictyophara* [sic] *florens* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Comparative note.]<sup>2</sup>
- 1926 *Dictyophara* [sic] *florens* Gowdey, Ent. Bull. Dept. Agr. Jamaica 4 (1): 40. [Listed.]<sup>21</sup> Equals *Nersia flavescens* [sic] Stål [error.]
- 1928 *Dictyophara* [sic] *florens* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :31. [Key.] :32. [Described.]<sup>5,18,22,23</sup>
- 1928 [*Dictyophara*] *florens* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 33. [Comparative note.]
- 1938 *Dictyophara* [sic] *florens* Spooner, Univ. Illinois Bull. 35 (70): 9. [Listed.] :14; Pl. I, Fig. 15, Pl. VI, Fig. 98. [Morphology of head, illustrated.]
- 1944 *Nersia florens* Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. I, Figs. 14, 15. [Illustrated.] :90. [Comparative note.]

**florida** Fennah

- 1944 *Nersia florida* Fennah, Proc. Biol. Soc. Washington 57: 89; Pl. I, Fig. 16, Pl. II, Fig. 46. [Illustrated.]<sup>1</sup> Florida<sup>1</sup>

**fugax** Melichar

- 1912 *Dictyophara* [sic] *fugax* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 137. [n. sp.]<sup>1</sup> :132. [Key.] Cameroons<sup>1</sup>
- 1912 *Nersia fugax* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 132, 137, 138. Equals *Dictyophara* [sic] *fugax* :215. [Listed.]<sup>1</sup>

*fusiformis* Walker. See *Hyalodictyon platyrhinum* Walker.

**haedina** Stål

- 1862 *Nersia haedina* Stål, Handl. Svenska Vet. Akad. 3 (6): 62. [n. sp.]<sup>1</sup> :64. [Key.] Brazil<sup>1</sup>
- 1912 *Nersia haedina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.]<sup>1</sup> :70; Pl. II, Fig. 23. [Described, illustrated.]<sup>2,3,4,5,6</sup> :71. Minas Geraes<sup>2</sup>
- [Comparative note.] :215. [Listed.]<sup>1</sup> Espírito Santo<sup>3</sup>
- 1944 [*Nersia*] *haedina* Fennah, Proc. Biol. Soc. Washington 57: 90. Rio de Janeiro<sup>4</sup>
- [Comparative note.] Sao Paulo<sup>6</sup>

*lingula* Van Duzee. See *Rhynchomitra lingula* Van Duzee.

*microrrhina* Walker. See *Rhynchomitra microrrhina* Walker.

*nigrolineata* Stål. See *Lappida chlorochroma* Walker.

*nigromarginata* Signoret. See *Nersia florens* Stål.

*nigronotata* Stål. See *Taosa nigronotata* Stål.



*Nersia*

*nigrosignata* Stål. See *Dictyophara suturalis* Stål.

*nocticida* Linne. See *Milrops noticidus* Linne.

*orbata* Melichar

- 1912 *Dictyophara* [sic] *orbata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 138. [n. sp.]<sup>1,2</sup> :133. [Key.] :138. [Comparative note.] Nyasaland<sup>1</sup>  
Tanganyika<sup>2</sup>  
1912 *Nersia orbata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 132, 137, East Africa<sup>2</sup>  
138. Equals *Dictyophara* [sic] *orbata*. :215. [Listed.]<sup>2</sup>  
1915 *Nersia orbata* Schmidt, Stett. Ent. Zeit. 76: 351. [Listed.]<sup>2</sup>

*ornata* Melichar

- 1912 *Nersia ornata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 76. [n. sp.]<sup>1</sup> :70. [Key.]<sup>2</sup> :215. [Listed.]<sup>1</sup> Guiana<sup>1</sup>  
South America<sup>2</sup>

*paupera* Melichar

- 1912 *Dictyophara* [sic] *paupera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 138. [n. sp.]<sup>1,2</sup> :133. [Key.] Togo<sup>1</sup>  
Gold Coast<sup>2</sup>  
1912 *Nersia paupera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 132, West Africa<sup>2</sup>  
137, 138. Equals *Dictyophara* [sic] *paupera*. :215. [Listed.]<sup>2</sup> Tanganyika<sup>4</sup>  
1915 *Nersia paupera* Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]<sup>4</sup>

*pubibunda*. Typographical error for *Nersia pudibunda* Stål. See *Retiala pudibunda* Stål

*pudibunda* Stål. See *Retiala pudibunda* Stål

*pudica* Stål

- 1862 *Nersia pudica* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. [n. sp., key.]<sup>1</sup> Brazil<sup>1</sup>  
Bahia<sup>2</sup>  
1879 *Dictyophara* [sic] *pudica* Berg, An. Soc. Cient. Argentina 8: 183. South America<sup>3</sup>  
[Comparative note.] Equals *Nersia pudica* Stål.  
1879 *Dictyophara* [sic] *pudica* Berg, Hemiptera Argentina. 1879: 218. [Comparative note.]  
Equals *Nersia pudica* Stål.  
1912 *Nersia pudica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.]<sup>2</sup> :73; Pl. III, Fig. 2. [Described, illustrated.]<sup>2</sup> :215. [Listed.]<sup>1</sup>

*recurvirostris* Stål

- 1862 *Nersia recurvirostris* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. Bahia<sup>1</sup>  
[n. sp., key.]<sup>1</sup> Isle of Pines<sup>2</sup>  
1879 *Dictyophara* [sic] *recurvirostris* Berg, An. Soc. Cient. Argentina 8: Brazil<sup>3</sup>  
183. [Comparative note.] Equals *Nersia recurvirostris*. South America<sup>4</sup>  
1879 *Dictyophara* [sic] *recurvirostris* Berg, Hemiptera Argentina. 1879: 218. [Comparative note.] Equals *Nersia recurvirostris*.  
1912 *Nersia recurvirostris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.]<sup>4</sup> :74. [Described.]<sup>1</sup> :215. [Listed.]<sup>2</sup>  
1917 *Dictyophara recurvirostris* Heidemann and Osborn, Ann. Carnegie Mus. 11: 346. [Listed.]<sup>2</sup>

*scriptiventris* Walker. See *Taosa scriptiventris* Walker.

*serena* Stål

- 1866 *Dictyophara serena* Stål, Hemiptera Africana 4: 158. [n. sp.]<sup>1</sup> Sierra Leone<sup>1</sup>  
1899 *Dictyophara serena* Haglund, Öfv. Svenska Vet. Akad. Förh. 56: Cameroons<sup>2</sup>  
60. [Notes.]<sup>2</sup> Togo<sup>3</sup>

- 1912 *Dictyophora* [sic] *serena* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 132. [Key.] :137. [Described.]<sup>1, 2, 3, 4, 5, 6</sup> Equals *Dictyophara serena* Stål. :137, 138. [Comparative note.]  
 1912 *Nersia serena* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 132, 137, 138. Equals *Dictyophora* [sic] *serena*. :215. [Listed.]<sup>7, 8</sup>  
 1915 *Nersia serena* Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]<sup>9, 10</sup>  
 1934 *Dictyophora* [sic] *serena* Mayné and Ghesquiere, Ann. de Gembloux 40: 28. [Listed.]<sup>10</sup>  
 1935 *Dictyopharina serena* [sic] Roba, Ann. de Gembloux 41: 302. [Listed.]<sup>11</sup>

## sertata Jacobi

- 1904 *Dictyophara* [sic] *sertata* Jacobi, Sitzber. Ges. Nat. Freunde Berlin 1904: 162; Figs. 3, 3a, b. [n. sp., illustrated.]<sup>1, 2</sup>  
 1912 *Nersia sertata* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 70. [Key.]<sup>3</sup> :76. Described.]<sup>3</sup> Equals *Dictyophora* [sic] *sertata* Jac. :215. [Listed.]<sup>1</sup>  
 1912 *D[ictyophara]* *sertata* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 152. [Comparative note.]  
 1915 *Nersia sertata* Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]<sup>2</sup>  
 1940 *Nersia sertata* Müller, Zoologica, Stuttgart 36 (1-2): 49, 59. [Symbionts.]  
 1944 *Nersia sertata* Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. II, Figs. 40, 41, 47. [Illustrated.] :90. [Comparative note.]

*suturalis* Germar. See *Taosa suturalis* Germar.

*taurina* Stål. See *Hyalodictyon taurinum* Stål.

*terminalis* Germar. See *Taosa terminalis* Germar.

*truncata* Walker. See *Hyalodictyon truncatum* Walker.

*virescens* Fabricius. See *Nersia viridis* Olivier.

*viridata* Stål. See *Trimedia viridata* Stål

## viridis Olivier

- 1788 *Cigale verte* Stoll, Representation des Cigales. 1788: 28; Pl. IV, Fig. 18. [Described, illustrated.]<sup>1</sup>  
 1791 *Fulgora viridis* Olivier, Encyclopédie Méthodique. 6: 571. [n. sp.]<sup>1</sup>  
 1803 *Fulgora virescens* Fabricius, Systema Rhyngotorum. 1803: 4. [n. sp.]<sup>2</sup>  
 1830 *Flata virescens* Germar, Tbon's Entomologisches Archiv. 2 (2): 47. [Described.]<sup>2</sup> Equals *Fulgora viridis* Oliv.  
 1835 *Pseudophana virescens* Burmeister, Handbuch der Entomologie 2 (1): 160. [Listed.] Equals *Fulgora virescens* Fabr.  
 1839 *Dytiphora* [sic] *virescens* Spinola, Ann. Soc. Ent. France 8: 300. [Described.]<sup>3</sup> Equals *Pseudophana virescens* Burm. Equals *Fulgora virescens* Fabr.  
 1839 *[Dictyophara]* *virescens* Spinola, Ann. Soc. Ent. France 8: 301. [Comparative note.]  
 1839 *Pseudaphana* [sic] *[virescens]* Westwood, Trans. Linn. Soc. London Zool. 18: 151. [Listed.]<sup>2</sup> Equals *Fulgora virescens* Fabr. Equals *Flata virescens* Germ.  
 1850 *Pseudophana virescens* Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 67. [Listed.]<sup>2</sup> Equals *Fulgora viridis* Oliv. Equals *Fulgora virescens* Fabr. Equals *Dictyophora* [sic] *[virescens]* Spin.  
 1851 *Dictyophora* [sic] *virescens* Walker, List of Homopterous Insects. 2: 308. [Listed.]<sup>4</sup> Equals *Fulgora virescens* Fabr. Equals *Flata virescens* Germ.

*Nersia*—*Mitrops*

- 1856 *Pseudophana virescens* Guérin-Ménéville, Historia de la Isla de Cuba 7: 180. [Comparative note.]  
 1857 *Pseudophana virescens* Guérin-Ménéville, Historia de l'Ile de Cuba 1857: 429. [Comparative note.]  
 1859 *Dictyophora* [sic] *virescens* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>4</sup>  
 1862 *Nersia virescens* Stål, Handl. Svenska Vet. Akad. 3 (6): 62. [Listed.]<sup>5</sup> Equals *Dictyophora* [sic] *virescens* Spin. :64. [Key.]<sup>5</sup> Equals *Dictyophora* [sic] *virescens* Spin.  
 1869 *Dictyophara* [*Nersia*] *virescens* Stål, Handl. Svenska Vet. Akad. 8 (1): 91. [Described.] Equals *Fulgora virescens* Fabr.  
 1890 *Dictyophora* [sic] *virescens* Lethierry, Ann. Soc. Ent. France (6) 10: 149 (3). [Listed.]<sup>6</sup>  
 1902 *Fulgora viridis* Sherborn, Index Animalium. 1902: 1055. [Listed.]  
 1912 *Nersia virescens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.]<sup>4</sup> :72. [Described.]<sup>5,7,8,9,10,11,12,13</sup> Equals *Flata virescens* Germ. Equals *Dictyophara virescens* Spin. :215. [Listed.]<sup>7,4</sup>  
 1912 [*Nersia*] *virescens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 174. [Comparative note.]  
 1926 *Nersia flavescens* [sic] Gowdey, Ent. Bull. Dept. Agr. Jamaica 4 (1): 40. To *Dictyophora* [sic] *florens* Stal[error.]  
 1944 [*Nersia*] *virescens* Fennah, Proc. Biol. Soc. Washington 57: 90. [Comparative note.]

*virata* Fabricius. See *Taosa virata* Fabricius.

*virida* Fabricius. See *Chlorochara virida* Fabricius. Family ACANALONIIDAE.

## Genus MITROPS Fennah

Orthotype *Fulgora noctivida* 1944 Fennah, Proc. Biol. Soc. Washington 57: 83.

Mitrops 1944 Fennah, Proc. Biol. Soc. Washington 57: 83 [gen. n., Key to species.] :80 [Key.] :80, 81 [Comparative note.]

## dioxys Walker

- 1858 *Dictyophora* [sic] *dioxys* Walker, List of Homopterous Insects. Supplement. 1858: 61. [n. sp.]<sup>1</sup> Mexico<sup>1</sup>  
 1862 *Nersia curviceps* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. [n. sp., key.]<sup>1</sup> Kansas<sup>2</sup>  
 1864 *Nersia curviceps* Stål, Stett. Ent. Zeit. 26: 50. [Listed.]<sup>1</sup> Guatemala<sup>3</sup>  
 1885 *Nersia curviceps* Popenoe, Trans. Kansas Acad. Sci. 9: 63. Maryland<sup>4</sup>  
 [Listed.]<sup>2</sup> Mississippi<sup>5</sup>  
 1887 *Dictyophara curviceps* Distant, Biologia Centrali-Americana. 1: 40; Pl. 6, Fig. 4. [Notes, illustrated.]<sup>1,2</sup> Equals *Nersia curviceps* Stål. Argentina<sup>6</sup>  
 1904 *Dictyophara curviceps* Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 16. [Listed.]<sup>4,5</sup> Equals *Nersia curviceps* Stål. Costa Rica<sup>7</sup>  
 1908 *Dictyophara curviceps* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Listed.] Panama<sup>8</sup>  
 1909 *Nersia dioxys* Kirkaldy, Canadian Ent. 41: 391. Equals [*Nersia*] Paraguay<sup>9</sup>  
*curviceps* Stål. San Luis<sup>10</sup>  
 1912 *Nersia curviceps* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 70. South America<sup>11</sup>  
 [Key.]<sup>11,17</sup> :74. [Described.]<sup>1,3,6,7,8,9,10</sup> Equals *Dictyophora* [sic] *curviceps* Fowl. Equals *Dictyophora* [sic] *dioxys* Walk. :75. [Comparative note.] :215. [Listed.]<sup>1</sup> Southeastern States<sup>12</sup>  
 1916 *Dictyophara dioxys* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>12</sup> Equals *Dictyophara curviceps* Stål. New Jersey<sup>13</sup>  
 Texas<sup>14</sup>  
 Neotropical Region<sup>15</sup>  
 Nuevo Leon<sup>16</sup>  
 Central America<sup>17</sup>



- 1917 *Dictyophara dioxys* Gibson, Bull. Brooklyn Ent. Soc. 12: 70. [Notes, key.]<sup>12,13,14</sup>  
Equals *Nersia curviceps* Stål.
- 1917 *Dictyophara* [sic] *dioxys* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 720. [Listed.]<sup>4,5,15</sup> Equals *Nersia dioxys* Walk. Equals *Nersia curviceps* Stål. Equals *Dictyophara* [sic] *curviceps* Stål.
- 1918 *Dictyophara dioxys* Weiss, Ent. News 29: 309. [Listed.]<sup>12</sup>
- 1923 *Dictyophara curviceps* Herrera, Guía la Colección. 1923: 115. [Listed.]<sup>14</sup>
- 1923 *Dictyophara dioxys* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 63, Fig. 509. [Key, illustrated.]
- 1928 *Dictyophara* [sic] *dioxys* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 31. [Key.] :34. [Described.]<sup>1,4,5</sup>
- 1944 *Mitrops curviceps* Fennah, Proc. Biol. Soc. Washington 57: 83; Pl. I, Figs. 12-13. [Key, illustrated.]

## noctividae Linné

- 1758 *Cicada noctivida* Linné, Systema Naturae. Editio Decima. 1: 434. America<sup>1</sup>  
[n. sp.]<sup>1</sup> Central
- 1766 *Laternaria noctivida* Houttuyn, Natuurlyke Historie. 10: 253. [De- America<sup>2</sup>  
scribed.] South America<sup>3</sup>
- 1767 *Fulgora noctivida* Linné, Systema Naturae. Editio Duodecima. Cayenne<sup>4</sup>  
1 (2): 704. [Described.]<sup>1</sup> Surinam<sup>5</sup>
- 1773 *Cicada céniostris* De Geer, Mémoires l'Histoire des Insectes. 3: Bahia<sup>6</sup>  
202; P., 32, Figs. 4, 5. [n. sp., illustrated.] Equals *Cicada noctivida* Para<sup>7</sup>  
Linné. Equals *Fulgora noctivida* Linné. Minas Geraes<sup>8</sup>
- 1774 *Fulgora noctivida* Müller, Linné Natursystem 1 (5): 449. [De- Brazil<sup>9</sup>  
scribed.]<sup>10</sup> West Indies<sup>10</sup>
- 1775 *Fulgora noctivida* Fabricius, Systema Entomologiae. 1775: 674. [Described.]<sup>3</sup>
- 1778 *Fulgora noctivida* Goeze, Entomologische Beyträge 2: 121. [Described.] Equals  
*Cicada conirostris*.
- 1780 *Cicada conirostris* Goeze, De Geer's Abhandlungen zur Geschichte der Insekten. 3: 130. [Described.] Equals *Cicada noctivida* Linné. Equals *Fulgora noctivida* Linné.
- 1781 *Fulgora noctivida* [sic] Fabricius, Species Insectorum. 2: 314. [Described.]<sup>3</sup> Equals  
*Cicada conirostris* De G.
- 1782 [*Fulgora*] *noctivida* Höslin, Linné Léhr-Buch über das Natur-System 1: 168. [Notes.]
- 1783 *Fulgora noctivida* Retzius, Genera et Species Insectorum. 1783: 80. [Listed.] Equals  
*Cicada conirostris* De G.
- 1787 *Fulgora noctivida* [sic] Fabricius, Mantissa Insectorum. 2: 260. [Described.]
- 1789 *Fulgora noctivida* Gmelin, Linné System Naturae 1 (4): 2090. [Described.]<sup>3</sup> Equals  
*Cicada conirostris* De G.
- 1791 *Fulgora noctivida* Olivier, Encyclopédie Méthodique. 6: 570. [Described.]<sup>4,5</sup> Equals  
*Cicada conirostris viridis* De G.
- 1794 *Fulgora noctivida* Fabricius, Entomologia Systematica. 4: 3. [Described.]<sup>3</sup> Equals  
*Cicada conirostris* De G.
- 1795 *Fulgora noctivida* Weber, Nomenclator Entomologicus. 1795: 144. [Listed.]
- 1802 *Fulgora noctivida* de Tigny, Histoire Naturelle des Insectes. 4: 109. [Described.]<sup>3</sup>
- 1802 *Fulgora noctivida* Turton, A System of Nature. 2: 571. [Described.]<sup>3</sup>
- 1803 *Fulgora noctivida* Fabricius, Systema Rhyngetorum. 1803: 3. [Described.]<sup>3</sup> Equals  
*Cicada conirostris* De G.
- 1820 *Fulgora noctivida* Billberg, Enumeratio Insectorum in Museo 1820: 72. [Listed.]<sup>3</sup>
- 1820 *Fulgora noctivida* Donovan, Rees' Cyclopaedia. 16: [2]. [Described.]<sup>3</sup> Equals *Cicada conirostris* De G.
- 1835 *Ps[eudophana] noctivida* Burmeister, Handbuch der Entomologie. 2 (1): 160. [De-  
scribed.]<sup>6,7</sup> Equals *Fulgora noctivida* Linn. Equals *Fulgora conirostris* De G.
- 1839 *Pseudophana [noctivida]* Spinola, Ann. Soc. Ent. France 7: 301. Equals *Fulgora noctivida* Fabr.



*Mitrops*—*Trimedia*—*Retiala*

- 1839 *Pseudophana* [sic] [noctivida] Westwood, Trans. Linn. Soc. London Zool. 17: 151. [Listed.]<sup>5</sup> Equals *Fulgora noctivida* Linné. Equals *Cicada conirostris* De G.
- 1850 *Pseudophana noctivida* Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 68. [Listed.]<sup>7</sup> Equals *Fulgora n[octivida]* Linné. Equals *Fulgora conirostris* De G.
- 1851 *Dictyophora* [sic] *noctivida* Walker, List of Homopterous Insects. 2: 309. [Listed.]<sup>6,8</sup> Equals *Cicada conirostris* De G. Equals *Pseudophana noctivida* Burm. Equals *Fulgora noctivida* Linné.
- 1852 *Dictyophora* [sic] *noctivida* Walker, List of Homopterous Insects. 4: 1134. [Listed.] Equals *Fulgora noctivida* Oliv.
- 1859 *Dyctiophora* [sic] *noctivida* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>9</sup> Equals *Dyctiophora* [sic] *conirostris* De G.
- 1862 *Nersia noctivida* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. [Key.]<sup>5</sup> Equals *Cicada conirostris* De G. Equals *Fulgora noctivida* Linné.
- 1894 *Cicada noctivida* Linné, Systema Naturae. Editio Decima. Engelmann. 1: 434. [n. sp., reprint.]<sup>1</sup>
- 1902 *Cicada conirostris* Sherborn, Index Animalium. 1902: 238. [Listed.]
- 1902 *Cicada noctivida* Sherborn, Index Animalium. 1902: 668. [Listed.]
- 1902 *Fulgora noctivida* Sherborn, Index Animalium. 1902: 668. [Listed.]
- 1912 *Nersia noctivida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 70. [Key.]<sup>3</sup> :75. [Described.]<sup>6,8</sup> Equals *Fulgora noctivida* Linné. Equals *Cicada conirostris* De G. :215. [Listed.]<sup>5</sup>
- 1928 *Pseudophana noctivida* Sherborn, Index Animalium. 17: 4397. [Listed.] Equals *Fulgora* [noctivida] Burm.]
- 1939 *Cicada noctivida* Linné, Systema Naturae. Tenth Ed. British Mus. 1: 434. [n. sp., reprint.]<sup>1</sup>
- 1944 *Mitrops noctivida* [sic] Fennah, Proc. Biol. Soc. Washington 57: 83; Pl. I, Figs. 5-11, Pl. II, Figs. 23, 24. [Key, illustrated.]

Genus *TRIMEDIA* Fennah

Orthotype *Nersia viridata* 1944 Fennah, Proc. Biol. Soc. Washington 57: 87.

*Trimedia* 1944 Fennah, Proc. Biol. Soc. Washington 57: 87. [gen. n.] :80. [Key.] :81, 82. [Comparative note.]

*viridata* Stål

- 1862 *Nersia viridata* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. [n. sp., key.]<sup>1</sup> Brazil<sup>1</sup>  
Venezuela<sup>2</sup>
- 1879 *Dictyophora viridata* Berg, An. Soc. Cient. Argentina 8: 183. Paraguay<sup>3</sup>  
[Notes.]<sup>1,5</sup> Equals *Nersia viridata* Stål.
- 1879 *Dictyophora viridata* Berg, Hemiptera Argentina. 1879: 218. Espirito Santo<sup>4</sup>  
[Notes.]<sup>1,5</sup> Equals *Nersia viridata* Stål. South America<sup>5</sup>
- 1890 *Dictyophora* [sic] *viridata* Lethierry, Ann. Soc. Ent. France (6) 10: 149 (3). [Listed.]<sup>7</sup>
- 1912 *Nersia viridata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 70. [Key.]<sup>5</sup> :75. [Described.]<sup>3,4</sup> :215. [Listed.]<sup>1,5</sup>
- 1944 *Trimedia viridata* Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. II, Fig. 43. [Illustrated.] :87. Equals *Nersia viridata* Stål.

Genus *RETIALA* Fennah

Orthotype *R[etiala] proxima* [n. sp.] 1944 Fennah, Proc. Biol. Soc. Washington 57: 83.

Type *R[etiala] proxima* Fennah, Proc. United States Nat. Mus. 95: 457.

*Retiala* 1944 Fennah, Proc. Biol. Soc. Washington 57: 83. :80. [Key.] :81, 82. [Comparative note.]

1945 Fennah, Proc. United States Nat. Mus. 95: 457. [Catalogued, described.]

### *proxima* Fennah

1944 *Retiala proxima* Fennah, Proc. Biol. Soc. Washington 57: 84; Pl. Vera Cruz<sup>1</sup>  
I, Figs. 1-4. [n. sp., illustrated.]<sup>1</sup>

### *pudibunda* Stål

1862 *Nersia pudibunda* [sic] Stål, Handl. Svenska Vet. Akad. 3 (6): 62. Rio de Janeiro<sup>1</sup>  
[n. sp.]<sup>1</sup> Bolivia<sup>2</sup>

1862 *Nersia pudibunda* Stål, Handl. Svenska Vet. Akad. 3 (6): 64. Santiago<sup>3</sup>  
[Key.]

1862 *Nersia pudibunda* Signoret, Ann. Soc. Ent. France (4) 2: 586. [Comparative note.]

1912 *Nersia pudibunda* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.] :73; Pl. III,  
Fig. 1. [Described, illustrated.]<sup>1,2,3</sup> :215. [Listed.]<sup>1,2</sup>

1944 *Retiala pudibunda* Fennah, Proc. Biol. Soc. Washington 57: 85. Equals *Nersia pudibunda* Stål (?)

### *viridis* Fennah

1945 *Retiala viridis* Fennah Proc. United States Nat. Mus. 95: 457; Pl. Trinidad<sup>1</sup>  
11, Figs. 251-264. [n. sp., illustrated.]<sup>1</sup>

## Genus HYALODICTYON Fennah

Orthotype *Dictyophara nodivena* 1944 Fennah, Proc. Biol. Soc. Washington 57: 86.

Type *Dictyophara nodivena* 1945 Fennah, Proc. United States Nat. Mus. 95: 455.

*Hyalodictyon* 1944 Fennah, Proc. Biol. Soc. Washington 67: 86. [gen. n.] :80 [Key.] :81, 82.  
[Comparative note.]

1945 Fennah, Proc. United States Nat. Mus. 95: 455. [Catalogued, described.]

### *apicatum* Melichar

1912 *Dictyophara* [sic] *apicata* Melichar, Abh. Zool. Bot. Ges. Wien 7 Brazil<sup>1</sup>  
(1): 146. [n. sp.]<sup>1</sup> :142. [Key.] :217. [Listed.]<sup>1</sup>

1944 [*Hyalodictyon*] *apicata* [sic] Fennah, Proc. Biol. Soc. Washington 57: 86. Equals  
[*Dictyophara*] *apicata* Mel.

### *brachyrhinum* Walker

1851 *Dictyophara* [sic] *brachyrhina* Walker, List of Homopterous In- Colombia<sup>1</sup>  
Insects. 2: 317. [n. sp.]<sup>1</sup> Guatemala<sup>2</sup>

1859 *Dyctiophora* [sic] *brachyrhina* Dohrn, Catalogus Hemipterorum. Cundinamarca<sup>3</sup>  
1859: 59. [Listed.]<sup>1</sup> Ecuador<sup>4</sup>

1887 *Dictyophara brachyrhina* Distant, Biologica Centrali-Americana. Barro Colorado  
1: 40; Pl. 6, Fig. 5. [Listed, illustrated.]<sup>1,2</sup> Island<sup>5</sup>

1912 *Dictyophara* [sic] *brachyrhina* Melichar, Abh. Zool. Bot. Ges. Wien  
7 (1): 142. [Key.] :146. [Described, comparative note.]<sup>3</sup> :217. [Listed.]<sup>1</sup>

*Hyalodictyon*

- 1915 *Dictyophara brachyrhina* Schmidt, Stett. Ent. Zeit. **76**: 356. [Listed.]<sup>4</sup>  
 1938 *Dictyophara brachyrhina* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82**: 340. [Key.]<sup>1,2</sup>:341; Pl. VII. [Described, illustrated, comparative note.]<sup>1,2,5</sup>  
 1944 [*Hyalodictyon*] *brachyrhina* Fennah, Proc. Biol. Soc. Washington **57**: 86. Equals [*Dictyophara*] *brachyrhina* Walk.

*fallax* Fennah

- 1945 *Hyalodictyon fallax* Fennah, Proc. United States Nat. Mus. **95**: Trinidad<sup>1</sup> 456; Pl. 11, Figs. 239-242. [n. sp., illustrated.]

*nodivenum* Walker. See *Hyalodictyon truncatum* Walker*obtusifrons* Walker

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|---|---|
| 1851 <i>Dictyophara</i> [sic] <i>obtusifrons</i> Walker, List of Homopterous Insects. <b>2</b> : 318. [n. sp.] <sup>1</sup>   | Locality<br>unknown <sup>1</sup>  |
| 1859 <i>Dyctiophara</i> [sic] <i>obtusifrons</i> Dohrn, Catalogus Hemiptorum. <b>1859</b> : 59. [Listed.] <sup>1</sup>  | Panama <sup>2</sup><br>Guiana <sup>3</sup>                              |
| 1887 <i>Dictyophara obtusifrons</i> Distant, Biologia Centrali-Americana. <b>1</b> : 40; Pl. 5, Fig. 6. [Listed. illustrated.] <sup>2,3,4,5</sup>   | Amazonas <sup>4</sup><br>West Indies <sup>5</sup>                       |
| 1912 <i>Dictyophara</i> [sic] <i>obtusifrons</i> Melichar, Abh. Zool. Bot. Ges. Wien <b>7</b> (1): 142. [Key.] :147. [Described.] <sup>2,3,4,5,6,7</sup> Equals <i>Dictyophara obtusifrons</i> Walk. :217. [Listed.] <sup>8,9</sup> | Bolivia <sup>4</sup><br>Peru <sup>7</sup><br>South America <sup>5</sup> |
| 1915 <i>Dictyophara obtusifrons</i> Schmidt, Stett. Ent. Zeit. <b>76</b> : 357. [Listed.] <sup>6</sup>  | Central America <sup>9</sup>  |
| 1932 <i>Dictyophara obtusifrons</i> Schmidt, Stett. Ent. Zeit. <b>93</b> : 56. [Listed.] <sup>10</sup>  | Brazil <sup>10</sup><br>Costa Rica <sup>11</sup>                        |
| 1936 <i>Dictyophara obtusifrons</i> Ballou, Bull. Ins. Pest Surv. <b>16</b> 473. [Food plants.] <sup>11</sup>   | Barro Colorado Island <sup>12</sup>                                     |
| 1938 <i>Dictyophara obtusifrons</i> Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. <b>82</b> : 340. [Key.] <sup>3,9</sup> :341; Pls. XII, XXI [Note, illustrated.] <sup>12</sup>   |   |
| 1944 [ <i>Hyalodictyon</i> ] <i>obtusifrons</i> Fennah, Proc. Biol. Soc. Washington <b>57</b> : 86. Equals [ <i>Dictyophara</i> ] <i>obtusifrons</i> Walk.  |   |

*platyrhinum* Walker

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|--|---|
| 1851 <i>Dictyophara</i> [sic] <i>platyrhina</i> Walker, List of Homopterous Insects. <b>2</b> :311. [n. sp.] <sup>1</sup>  | Locality<br>unknown <sup>1</sup>                  |
| 1851 <i>Dictyophara</i> [sic] <i>fusiformis</i> Walker, List of Homopterous Insects. <b>2</b> :315. [n. sp.] <sup>2</sup>  | Minas Geraes <sup>2</sup><br>Brazil <sup>3</sup>  |
| 1859 <i>Dyctiophara</i> [sic] <i>platyrhina</i> Dohrn, Catalogus Hemipterorum. <b>1859</b> : 59. [Listed.] <sup>1</sup>  | Para <sup>4</sup><br>British Guiana <sup>5</sup>  |
| 1859 <i>Dyctiophara</i> [sic] <i>fusiformis</i> Dohrn, Catalogus Hemipterorum. <b>1859</b> : 59. [Listed.] <sup>3</sup>  | Panama <sup>6</sup><br>South America <sup>7</sup> |
| 1862 <i>Dictyophara</i> [sic] <i>platyrhina</i> Stål, Öfv. Svenska Vet. Akad. Förh. <b>19</b> : 487. Equals <i>Dictyophara</i> [sic] <i>fusiformis</i> Walk.   | Bolivia <sup>8</sup><br>Colombia <sup>9</sup>     |
| 1862 <i>Nersiae</i> [sic] [ <i>fusiformis</i> ] Stål, Handl. Svenska Vet. Akad. <b>3</b> (6): 65. Equals [ <i>Dictyophara</i> ] <i>fusiformis</i> .  | Costa Rica <sup>10</sup><br>Mexico <sup>11</sup>  |
| 1912 <i>Dictyophara</i> [sic] <i>fusiformis</i> Melichar, Abh. Zool. Bot. Ges. Wien <b>7</b> (1): 142. [Key.] :146. [Comparative note.] :147. [Described.] <sup>4,5,6</sup> Equals <i>Dictyophara</i> [sic] <i>platyrhina</i> Walk. :217. [Listed.] <sup>7</sup> |   |
| 1915 <i>Dictyophara fusiformis</i> Schmidt, Stett. Ent. Zeit. <b>76</b> : 367. [Listed.] <sup>2,5,9,10,11</sup>  |   |
| 1938 <i>Dictyophara platyrhina</i> Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. <b>82</b> : 340. [Key.] <sup>3,6</sup>  |   |
| 1944 [ <i>Hyalodictyon</i> ] <i>fusiformis</i> Fennah, Proc. Biol. Soc. Washington <b>57</b> : 86. Equals [ <i>Dictyophara</i> ] <i>fusiformis</i> Walk.   |   |

*taurinum* Stål

- 1862 *Nersia taurina* Stål, Handl. Svenska Vet. Akad. 3 (6): 63. [n. sp., key.]<sup>1</sup> Minas Geraes<sup>1</sup>  
Rio de Janeiro<sup>2</sup>
- 1912 *Dictyophara* [sic] *taurina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 142. [Key.] :143; Pl. IV, Fig. 1. [Described, illustrated.]<sup>1,2</sup> Brazil<sup>3</sup>  
Equals *Nersia taurina* Stål. :144. [Comparative note.] :217. [Listed.]<sup>3</sup>
- 1920 *Dictyophara* *taurina* Jensen-Haarup, Ent. Medd. 13: 224. [Comparative note.]
- 1944 [*Hyalodictyon*] *taurina* [sic] Fennah, Proc. Biol. Soc. Washington 57: 86. Equals *Dictyophara taurina* Stål

*truncatum* Walker

- 1851 *Dictyophara* [sic] *truncata* Walker, List of Homopterous Insects. 2: 316. [n. sp.]<sup>1</sup> Minas Geraes<sup>1</sup>  
Brazil<sup>2</sup>
- 1858 *Dictyophara* [sic] *nodivena* Walker, Insecta Saundersiana. 1858: 37. [n. sp.]<sup>1</sup> Para<sup>3</sup>  
British Guiana<sup>4</sup>
- 1859 *Dyciophara* [sic] *truncata* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>2</sup> West Indies<sup>5</sup>  
Panama<sup>6</sup>
- 1862 *Nersiae* [sic] [*truncata*] Stål, Handl. Svenska Vet. Akad. 3 (6): 65. Bahia<sup>7</sup>  
Equals *Dictyophara* *truncata* Walk. Santa
- 1887 [*Dictyophara*] *truncata* Distant, Biologia Centrali-Americana. 1: 40. [Comparative note.]<sup>3,4,5</sup> Catharina<sup>8</sup>  
La Paz<sup>9</sup>
- 1887 *Dictyophara nodivena* Distant, Biologia Centrali-Americana. 1: 40; Pl. 6, Fig. 3. [Listed, illustrated.]<sup>2,3,5</sup> Cuzco<sup>10</sup>  
Ecuador<sup>11</sup>
- 1912 *Dictyophara* [sic] *nodivena* Melichar, Abh. Zool. Bot. Ges. Colombia<sup>12</sup>  
Wien 7 (1): 142. [Key.] :144. [Described, comparative note.]<sup>1,3,5,7,8,9,10,11,15</sup> South America<sup>13</sup>  
Equals *Dictyophara* [sic] *truncata* Walk. Central  
America<sup>14</sup>
- 1915 *Dictyophara nodivena* Schmidt, Stett. Ent. Zeit. 76: 356. Peru<sup>15</sup>  
[Listed.]<sup>2,4,11,15</sup>
- 1938 *Dictyophara truncata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 340. [Key.]<sup>13,14</sup>
- 1940 *Fulgora nodivena* Müller, Zoologica, Stuttgart 35 (1-2): 49, 58, 59; Pl. XIX, Fig. 105. [Symbionts, illustrated.]
- 1944 [*Hyalodictyon*] *truncata* [sic] Fennah, Proc. Biol. Soc. Washington 57: 86. Equals [*Dictyophara*] *truncata* Walk.
- 1944 *Hyalodictyon nodivena* [sic] Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. II, Figs. 29-33. [Illustrated.] :87. Equals *Dictyophara nodivena* Walk.
- 1945 *Hyalodictyon truncatum* Fennah, Proc. United States Nat. Mus. 95: 455; Pl. 11, Figs. 235-238. [Catalogued, described, illustrated.] :455. Equals *Dictyophara truncata* Walk. :457. [Comparative note.]

Genus *RHYNCHOMITRA* Fennah

Orthotype *Dictyophara microrhina* 1944 Fennah, Proc. Biol. Soc. Washington 57: 85.

*Rhynchomitra* 1944 Fennah, Proc. Biol. Soc. Washington 57: 85 [gen. n.] :80. [Key.] :81, 82. [Comparative note.]

*lingula* Van Duzee

- 1908 *Dictyophara lingula* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 470. [n. sp., comparative note.]<sup>1,2</sup> :469. [Key.] New Jersey<sup>1</sup>  
Florida<sup>2</sup>
- 1909 *Dictyophara lingula* Van Duzee, Bull. Buffalo Soc. Nat. Sci. 9: 186. [Notes.]<sup>1,2</sup> North America<sup>3</sup>  
North Carolina<sup>4</sup>



*Rhynchomitra*

- 1910 *Dictyophara lingula* Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]<sup>1</sup> Southeastern States<sup>5</sup>
- 1912 *Nersia lingula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 69. [Key.]<sup>3</sup> :71. [Described.]<sup>1</sup> Equals *Dictyophara* [sic] *lingula* Van Duz. :215. [Listed.]<sup>2</sup> Mississippi<sup>6</sup> South Carolina<sup>7</sup> Staten Island<sup>8</sup> Long Island<sup>9</sup>
- 1914 *Nersia lingula* Barber, Bull. American Mus. Nat. Hist. 33: 526. [Listed.]<sup>2</sup>
- 1915 *Dictyophara lingula* Metcalf, Jour. Elisha Mitchell Soc. 31: 42 (10). [Listed.]<sup>4</sup>
- 1916 *Dictyophara lingula* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>5</sup>
- 1917 *Dictyophara lingula* Gibson, Bull. Brooklyn Ent. Soc. 12: 70. [Key, comparative note.] :71. [Notes, key.]<sup>1,2</sup>
- 1917 *Dictyophara* [sic] *lingula* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 720. [Listed.]<sup>1,2,4</sup> Equals *Nersia lingula* Mel.
- 1921 *Dictyophara lingula* Osborn, Florida Ent. 5: 14. [Listed.]<sup>2</sup>
- 1923 *D[ictyophara] lingula* Metcalf, Jour. Elisha Mitchell Soc. 37: 155; Pl. 51, Figs. 205, 206; Pl. 66, Fig. 563. [Key, illustrated.]
- 1923 *Dictyophara* [sic] *lingula* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Notes, key.]
- 1928 *Dictyophara* [sic] *lingula* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :31. [Key.] :33. [Described.]<sup>1,2,4,6,7</sup>
- 1928 *Dictyophara lingula* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>8,9</sup>
- 1938 *Dictyophara lingula* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>4</sup>
- 1944 [*Rhynchomitra*] *lingula* Fennah, Proc. Biol. Soc. Washington 57: 86. Equals *Dictyophara lingula* Van D.

*mexicana* Fennah

- 1944 *Rhynchomitra mexicana* Fennah, Proc. Biol. Soc. Washington 57: 86; Pl. I, Fig. 17, Pl. II, Figs. 25, 28. [n. sp., illustrated.]<sup>1</sup> Vera Cruz<sup>1</sup>

*microrhina* Walker

- 1851 *Dictyophara* [sic] *microrhina* Walker, List of Homopterous Insects. 2: 315. [n. sp.]<sup>1</sup> Louisiana<sup>1</sup> North America<sup>2</sup>
- 1859 *D[ictyophara] microrhina* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>2</sup> Southern States<sup>5</sup>
- 1862 *Nersiae* [sic] [*microrhina*] Stål, Handl. Svenska Vet. Akad. 3 (6): 65. Equals *D[ictyophara] microrhina*. Kansas<sup>4</sup> New York<sup>5</sup>
- 1901 *Dictyophara microrhina* Howard, The Insect Book. 1901: Pl. 27, Fig. 23. [Illustrated.]<sup>2</sup> New Jersey<sup>6</sup> Florida<sup>7</sup>
- 1905 *Dictyophara* [sic] *macrorhina* Crevecoeur, Trans. Kansas Acad. Sci. 19: 234. [Listed.]<sup>4</sup> North Carolina<sup>8</sup> Southeastern States<sup>9</sup>
- 1907 *Dictyophara microrhina* Tucker, Bull. Univ. Kansas Sci. Bull. 4: 64 [Listed.]<sup>4</sup> Texas<sup>10</sup>
- 1908 *Dictyophara microrhina* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Key, notes.]<sup>5,6,13</sup> Mississippi<sup>11</sup>
- 1910 *Dictyophara microrhina* Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]<sup>6</sup> South Carolina<sup>12</sup> Staten Island<sup>13</sup> Long Island<sup>14</sup>
- 1912 *Nersia microrhina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 68. [Key.]<sup>2</sup> :71. [Described.]<sup>1</sup> Equals *Dictyophara* [sic] *microrhina* Walk. :215. [Listed.]<sup>2</sup>
- 1914 *Nersia microrhina* Barber, Bull. American Mus. Nat. Hist. 33: 526. [Listed.]<sup>7</sup>
- 1915 *Dictyophara microrhina* Metcalf, Jour. Elisha Mitchell Soc. 31: 42 (10). [Listed.]<sup>3</sup>
- 1916 *Dictyophara microrhina* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>9</sup>
- 1917 *Dictyophara microrhina* Gibson, Bull. Brooklyn Ent. Soc. 12: 70. [Notes, key, comparative note.]<sup>4,5,7,10</sup>

- 1917 *Dictyophora* [sic] *microrhina* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 720. [Listed.]<sup>1,4,5,6,7,8</sup> Equals *Nersia microrhina* Mel.  
 1920 *Dictyophara microrhina* Metcalf and Osborn, Ann. Ent. Soc. America 13: 112. [Ecology.]<sup>8</sup>  
 1921 *Dictyophara microrhina* Osborn, Florida Ent. 5: 14. [Listed.]<sup>7</sup>  
 1923 *D[ictyophara] microrhina* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 47, Fig. 120; Pl. 51, Figs. 199, 200; Pl. 62, Fig. 473; Pl. 63, Fig. 510; Pl. 66, Fig. 560. [Key, illustrated.]  
 1923 *Dictyophora* [sic] *microrhina* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Notes, key.]<sup>5</sup>  
 1928 *Dictyophora* [sic] *microrhina* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :31. [Described, key.]<sup>1,4,5,6,7,8,10,11,12</sup> :32. [Comparative note.]  
 1928 *Dictyophara microrhina* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>13,14</sup>  
 1938 *Dictyophara microrhina* Brimley, Insects of North Carolina 1938: 99. [Listed.]<sup>8</sup>  
 1944 [*Rhyncomitra microrhina*] Fennah, Proc. Biol. Soc. Washington 57: 85. Equals *Dictyophara microrhina* Walk. :92; Pl. I, Fig. 18, Pl. II, Figs. 26, 27, 44. [Illustrated.] :86. [Comparative note.]

**recurva Metcalf**

- 1923 *Dictyophara recurva* Metcalf, Jour. Elisha Mitchell Soc. 38: 174; North Carolina<sup>1</sup> Pl. 51, Figs. 201, 202, 203; Pl. 66, Fig. 561. [n. sp., illustrated.]<sup>1</sup> :150. [Listed.] :155. [Key.]  
 1928 *Dictyophora* [sic] *recurva* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 31. [Key.] :32. [Described.]<sup>1</sup>  
 1938 *Dictyophara recurva* Brimley, Insects of North Carolina 1938: 99. [Listed.]<sup>8</sup>  
 1944 [*Rhyncomitra*] *recurva* Fennah, Proc. Biol. Soc. Washington 57: 86. [Comparative note.]

**Genus DIGITOCRISTA Fennah**

Orthotype *Nersia bubala* 1944 Fennah, Proc. Biol. Soc. Washington 57: 84.

*Digitocrista* 1944 Fennah, Proc. Biol. Soc. Washington 57: 84. :80. [Key.] :81, 82. [Comparative note.]

**bubala Stål**

- 1862 *Nersia bubala* Stål, Handl. Svenska Vet. Akad. 3 (6): 63. [n. sp., key.]<sup>1</sup> Minas Geraes<sup>1</sup>  
 1912 *Dictyophora* [sic] *bubala* Melichar, Abh. Zool. Bot. Ges. Wien 7 Bolivia<sup>2</sup>  
 (1): 141. [Key.] :143. [Described, comparative note.]<sup>1</sup> Equals  
*Nersia bubala* Stål: 144. [Comparative note.] :217. [Listed.]<sup>2</sup>  
 1915 *Dictyophara bubala* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>2</sup>  
 1920 [*Dictyophara*] *bubala* Jensen-Haarup, Ent. Medd. 13: 224. [Comparative note.]  
 1944 *Digitocrista bubala* Fennah, Proc. Biol. Soc. Washington 57: 85; Pl. II, Figs. 34, 35 42, 48. [Illustrated.] :85. Equals *Nersia bubala* Stål.

**Genus PHARODICTYON Fennah**

Orthotype *P[harodictyon] latum* [n. sp.] 1944 Fennah, Proc. Biol. Soc. Washington 57: 87.

*Pharodictyon*—*Toropa*—*Lappida*

*Pharodictyon* 1944 Fennah, Proc. Biol. Soc. Washington 57: 87. [gen. n.]: 80. [Key.]: 81, 82. [Comparative note.]

*latum* Fennah

1944 *Pharodictyon latum* Fennah, Proc. Biol. Soc. Washington 57: 88; Bolivia<sup>1</sup>  
Pl. I, Figs. 19–21, Pl. II, Fig. 39. [n. sp., illustrated.]<sup>1</sup>

Genus *TOROPA* Melichar

Orthotype *Dictyophora* [sic] *ferrifera* 1912 Melicher, Abh. Zool. Bot. Ges. Wien 7 (1): 80.

Type *Dictyophora* [sic] *ferrifera* 1945 Fennah, Proc. United States Nat. Mus. 95: 454.

- Toropa* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 80. [gen. n.]: 32. [Key.]  
*Toropa* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 215. [Listed.]  
*Toropa* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]  
 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3500. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 510. [Listed.]  
 1944 Fennah, Proc. Ent. Soc. Washington 46: 185. [Tracheation.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]  
 1945 Fennah, Proc. United States Nat. Mus. 95: 454. [Catalogued, described.]

*ferrifera* Walker

- 1851 *Dictyophora* [sic] *ferrifera* Walker, List of Homopterous Insects. Locality  
2: 313. [n. sp.]<sup>1</sup> unknown<sup>1</sup>  
 1858 *Dictyophora* [sic] *melanogona* Walker, List of Homopterous In- Amazonas<sup>2</sup>  
sects. Supplement. 1858: 63. [n. sp.]<sup>2</sup> Matto Grosso<sup>3</sup>  
 1858 *Dictyophora* [sic] *telifera* Walker, List of Homopterous Insects. Para<sup>4</sup>  
Supplement. 1858: 64. [n. sp.]<sup>3</sup> British Guiana<sup>5</sup>  
 1859 *Dyctiophora* [sic] *ferrifera* Dohrn, Catalogus Hemipterorum. 1859: Huanuco<sup>6</sup>  
59. [Listed.]<sup>1</sup> Aragua<sup>7</sup>  
 1906 *Dictyophara ferrifera* Distant, Ann. Mag. Nat. Hist. (7) 18: 351. Peru<sup>7</sup>  
[Listed.] Equals *Dictyophara* [sic] *melanogona* Walk. Surinam<sup>9</sup>  
 1912 *Toropa ferrifera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 80; South America<sup>10</sup>  
Pl. III, Figs. 6–8. [Described, illustrated.]<sup>2,4,5,6,7,8,9</sup> Equals *Dic- Trinidad<sup>11</sup>*  
*tyophara ferrifera* Walk. Equals *Dictyophara melanogona* Walk.  
Equals *Dictyophara telifera* Walk.  
 1912 *Toropa* [sic] *ferrifera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 215. [Listed.]<sup>10</sup>  
 1945 *Toropa ferrifera* Fennah, Proc. United States Nat. Mus. 95: 454; Pl. 11, Figs. 243–  
250. [Catalogued, described, illustrated.]<sup>11</sup> 454. Equals *Dictyophora* [sic] *ferrifera*  
Walk.

Genus *LAPPIDA* Amyot and Serville

Haplotype *Dyctiophora* [sic] *proboscidea* 1843 Amyot and Serville,  
Histoire Naturelle des Insectes. Hémiptères. 1843: 505.

Type *Lappida proboscidea* 1903 Kirkaldy, Entomologist 36: 232.

Type *Dictyophara proboscidea* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 81.

Type *Lappida proboscidea* 1915 Schmidt, Stett. Ent. Zeit. 76: 352.



- Type *Lappida proboscidea* 1927 Schmidt, Arch. Nat. 91: 154.  
 Type *Lappida proboscidea* 1931 Schmidt, Wien. Ent. Zeit. 48: 74.  
 Haplotype *Dictyophara proboscidea* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336.  
 Type *Dictyophara proboscidea* 1945 Fennah, Proc. United States Nat. Mus. 95: 453.

[*Leptoprora* Gerstaecker]

- [Haplotype *Leptoprora stratiotes* [n. sp.] 1895 Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 43.]

- Lappida 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 505. [gen. n.] Equals *Dyctiophora* [sic] Spin. [in part.]  
 1845 Blanchard, Histoire des Insectes. 2: 424. To *Pseudophana* Burm. [error.]  
 1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda. 1846: 7. [Listed.]  
 1847 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Listed.]  
 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 581. [Listed.]  
 1849 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 7: 244. [Listed.]  
 1850 Spinola, Mem. Soc. Italiana Modena 25 (1): 52. To *Dyctiophora* [sic] Germ. [error.]  
 1851 Walker, List of Homopterous Insects. 2: 307. [Listed.]  
 1852 Spinola, Gay's Historia Fisica y Política de Chile 7: 243. To *Dictiophora* [sic] Germ. [error.]  
 1859 Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]  
 1862 Stål, Handl. Svenska Vet. Akad. 3 (6): 62. [Listed, comparative note.]  
 1864 Stål, Ann. Soc. Ent. France (4) 4: 46. [Described.]  
 1875 Blanchard, Histoire Naturelle des Insectes. 2: 424. To *Pseudophana* Burm. [error.]  
 1879 Berg, An. Soc. Cient. Argentina 8: 182. [Listed.]  
 1879 Berg, Hemiptera Argentina 1879: 217. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 168. [Listed.]  
 1889 Ashmead, Ent. Americana 5: 21. [Key.]  
*Leptoprora* 1895 Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 43. [gen. n.]  
 1902 Waterhouse, Index Zoologicus. 1902: 197. [Listed.]  
 Lappida 1903 Kirkaldy, Entomologist 36: 232. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 32. [Key.] :81. [Described, key to species.] Equals *Leptoprora* Gerst. :89, 91, 99. [Comparative note.] :215 [Listed.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]  
 1916 Distant, Fauna of British India. 6: 25. [Comparative note.]  
 1923 Delétang, An. Mus. Buenos Aires 31: 580. [Key.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1108. [Listed.]  
 1927 Schmidt, Arch. Nat. 91: 154. [Listed.]  
 1927 Sherborn, Index Animalium. 14: 3411. [Listed.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (13): 1767. [Listed.]  
 1931 Schmidt, Wien. Ent. Zeit. 48: 74. [Listed.]  
*Leptoprora* 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (14): 1816. [Listed.]  
 Lappida 1932 Hingston, A Naturalist in the Guiana Forest. 1932: 290; Fig. 121. [Notes, illustrated.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.] :336. [De-



*Lappida*

scribed.] :337. [Key to Central American species.] :341. Equals *Dictyopharoides* Mel. (?).

1939 Neave, Nomenclator Zoologicus. 2: 868. [Listed.]

*Leptoprora* 1939 Neave, Nomenclator Zoologicus. 2: 917. [Listed.]

*Lappida* 1940 Müller, Zoologica, Stuttgart 36 (1-2): 49, 59. [Symbionts.]

1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

1945 Fennah, Proc. United States Nat. Mus. 95: 453. [Catalogued, described.]

**armata** Melichar

1912 *Lappida armata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 86. Rio Grande  
[n. sp.]<sup>1</sup> :82. [Key.]<sup>1</sup> :215. [Listed.]<sup>2</sup> do Sul<sup>1</sup>

1927 *Lappida armata* Schmidt, Arch. Nat. 91: 156. [Comparative note.]<sup>1</sup> Brazil<sup>2</sup>

**canaliculata** Melichar

1912 *Lappida canaliculata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Colombia<sup>1</sup>  
88. [n. sp.]<sup>1</sup> Equals *Dictyophora* [sic] *canaliculata* Sign. [nom. nud.]  
:82. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup>

**cayennensis** Melichar

1912 *Lappida cayennensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Cayenne<sup>1</sup>  
87. [n. sp.]<sup>1</sup> :83. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup>

1927 *Lappida cayennensis* Schmidt, Arch. Nat. 91: 154. [Comparative note.]<sup>1</sup>

1938 *Lappida cayennensis* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 338.  
[Comparative note.]

**chlorochroma** Walker

1851 *Dictyophora* [sic] *chlorochroma* Walker, List of Homopterous In- Honduras<sup>1</sup>  
sects. 2: 311. [n. sp.]<sup>1</sup> America<sup>2</sup>

1858 *Dictyophora* [sic] *compressifrons* Walker, List of Homopterous In- Mexico<sup>3</sup>  
sects. Supplement. 1858: 62. [n. sp.]<sup>2,3</sup> :63. [Comparative note.] Guatemala<sup>4</sup>

1859 *Dictyophora* [sic] *chlorochroma* Dohrn, Catalogus Hemipterorum. Panama<sup>5</sup>  
1859: 59. [Listed.]<sup>1</sup>

1862 *Dictyophora* [sic] *chlorochroma* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals  
*Dictyophora* [sic] *compressifrons* Walk.

1862 *Nersia* [sic] [sic] *chlorochroma* Stål, Handl. Svenska Vet. Akad. 4 (6): 65. Equals  
*Dictyophora* [sic] *chlorochroma*.

1864 *Nersia nigrolineata* Stål, Stett. Ent. Zeit. 25: 50. [n. sp.]<sup>1</sup>

1887 *Dictyophara chlorochroma* Distant, Biologia Centrali-Americana. 1: 39. [Notes.]<sup>1,2,4,5</sup>  
Equals *Nersia nigrolineata* Stål. Equals *Dictyophora* [sic] *compressifrons* Walk.

1912 *Lappida chlorochroma* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 83. [Key.] :88.  
[Described.]<sup>1,2,4,5</sup> Equals *Dictyophora* [sic] *chlorochroma* Walk. Equals *Dictyophora*  
[sic] *compressifrons* Walk. Equals *Nersia nigrolineata* Stål. :96. [Comparative note.]  
:215. [Listed.]<sup>2</sup>

1938 *Lappida chlorochroma* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 337.  
[Key.]<sup>3</sup> :339; Pl. VI. [Described, illustrated.] Equals *Dictyophora* [sic] *chlorochroma*  
Walk.

*constricta* Stål. See *Paralappida constricta* Stål.

**ferocula** Distant

1887 *Dictyophara ferocula* Distant, Biologia Centrali-Americana. 1: 40. Panama<sup>1</sup>  
Pl. 6, Fig. 2. [n. sp., illustrated.]<sup>1</sup> Costa Rica<sup>1</sup>

*Lappida*

- 1912 *Lappida rubella* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 84. Beni<sup>2</sup>  
[n. sp.]<sup>2</sup> :82. [Key.]<sup>2</sup> :215. [Listed.]<sup>2</sup> Ecuador<sup>4</sup>
- 1912 *Dictyopharoides ferocula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 94. [Key.]<sup>1,2,4</sup> :95. [Described.]<sup>1,2,4</sup> Equals *Dictyophara ferocula* Fowl. :216. [Listed.]<sup>3,6</sup> South America<sup>5</sup>  
Central America<sup>6</sup>
- 1915 *Dictyopharoides ferocula* Schmidt, Stett. Ent. Zeit. 76: 353. Colombia<sup>7</sup>  
[Notes.]<sup>4,7</sup> Barro Colorado Island<sup>8</sup>
- 1931 *Lappida* [*ferocula*] Schmidt, Wien. Ent. Zeit. 48: 75. [Comparative note.]<sup>1</sup> Equals *Dictyophara* [*ferocula*] Dist. Equals *Dictyopharoides* [*ferocula*] Dist.
- 1938 *Lappida ferocula* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 337; Pl. VI. [Key, notes, described, illustrated.]<sup>8</sup> Equals *Dictyopharoides rubella* Mel. Equals *Dictyopharoides ferocula* Mel. Equals *Dictyophara* [*ferocula*] Dist.]

*fusca* Metcalf

- 1938 *Lappida fusca* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 338; Pl. VI, XX. [n. sp., illustrated.]<sup>1</sup> :337. [Key.] Barro Colorado Island<sup>1</sup>

*gracilis* Melichar

- 1912 *Lappida gracilis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 85. Nicaragua<sup>1</sup>  
[n. sp.]<sup>1</sup> :82. [Key.]<sup>1</sup> :86. [Comparative note.] :215. [Listed.]<sup>1</sup>
- 1938 *Lappida gracilis* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 337. [Key.]<sup>1</sup>

*harderi* Schmidt

- 1931 *Lappida harderi* Schmidt, Wien. Ent. Zeit. 48: 74. [n. sp.]<sup>1</sup> Colombia<sup>1</sup>

*inca* Schmidt

- 1927 *Lappida inca* Schmidt, Arch. Nat. 91: 155. [n. sp.]<sup>1</sup> Bolivia<sup>1</sup>

*instabilis* Melichar

- 1912 *Lappida instabilis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 85. Cayenne<sup>1</sup>  
[n. sp.]<sup>1</sup> :83. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup> Panama<sup>2</sup>
- 1915 *Lappida instabilis* Schmidt, Stett. Ent. Zeit. 76: 352. [Listed.]<sup>2</sup>

*lappidaoides* Melichar

- 1912 *Lappida lappidaoides* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 88. [n. sp.]<sup>1</sup> Equals *Dictyophara* [sic] *lappidaoides* Sign. [nom. nud.] Mexico<sup>1</sup>  
:82. [Key.]<sup>1</sup> :215. [Listed.]<sup>1</sup> :88. [Comparative note.]
- 1938 *Lappida lappidaoides* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 337. [Key.]<sup>1</sup>

*limbativentris* Stål. See *Paralappida limbativentris* Stål.

*longirostris* Schmidt

- 1927 *Lappida longirostris* Schmidt, Arch. Nat. 91: 154. [n. sp.]<sup>1</sup> Panama<sup>1</sup>

*proboscidea* Spinola

- 1839 *Dyctiophora* [sic] *proboscidea* Spinola, Ann. Soc. Ent. France 8: 292; Pl. 12, Figs. 4a-b. [n. sp., illustrated.]<sup>1</sup> Senegal [?]<sup>1</sup>  
Brazil<sup>2</sup>
- 1840 *Dyctiophora* [sic] *proboscidea* Duponchel, Rev. Zool. 2: 202. Rio de Janeiro<sup>3</sup>  
[Listed.]<sup>1</sup> Corintês<sup>4</sup>

*Lappida*—*Neommatissus*

- 1843 *Lappida proboscidea* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 505. [Described.]<sup>1,2</sup> Equals *Dyctiophora* [sic] *proboscidea* Spin.
- 1849 *Lappida proboscidea* Blanchard, Dictionnaire Universel d'Histoire Naturelle. 7: 244. [Listed.]<sup>2</sup> Equals *Dyctiophora* [sic] *proboscidea* Spin.
- 1850 *Pseudophana proboscidea* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [Listed.]<sup>2</sup> Equals *Dictyophora* [sic] *proboscidea* Spin. Equals *Lappida proboscidea* Amy. and Serv.
- 1851 *Lappida proboscidea* Walker, List of Homopterous Insects. 2: 307. [Listed.]<sup>2</sup> Equals *Dyctiophora* [sic] *proboscidea* Spin.
- 1859 *Lappida proboscidea* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>2</sup>
- 1862 *Pseudophana proboscidea* [sic] Stål, Handl. Svenska Vet. Akad. 3 (6): 2. [Comparative note.]
- 1879 *Lappida proboscidea* Berg, An. Soc. Cient. Argentina 8: 182. [Notes.]<sup>2,4,5</sup> Equals *Dyctiophora* [sic] *proboscidea* Spin.
- 1879 *Lappida proboscidea* Berg, Hemiptera Argentina 1879: 217. [Notes.]<sup>2,4,5</sup> Equals *Dyctiophora* [sic] *proboscidea* Spin.
- 1912 *Lappida proboscidea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 82. [Key.]<sup>2</sup> :83. [Described.]<sup>2</sup> Equals *Dictyophora* [sic] *proboscidea* Spin. :85, 87. [Comparative note.] :215. [Listed.]<sup>2</sup>
- 1929 *Dyctiophora* [sic] *proboscidea* Sherborn, Index Animalium. 21: 5157. [Listed.]
- 1929 *Lappida proboscidea* Sherborn, Index Animalium. 21: 5157. [Listed.] Equals *Dyctiophora* [sic] *proboscidea* Spin.

*rubella* Melichar. See *Lappida ferocula* Distant.

*rubrovittata* Metcalf

- 1938 *Lappida rubrovittata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 338; Pls. VI, XX. [n. sp., illustrated.]<sup>1</sup> :337. [Key.] Barro Colorado Island<sup>1</sup>

*stratiotes* Gerstaecker

- 1895 *Leptoprora stratiotes* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 44. [n. sp.]<sup>1</sup> Bahia<sup>1</sup> Espirito Santo<sup>2</sup>
- 1912 *Lappida stratiotes* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 83. [Key.]<sup>1</sup> :84; Pl. V, Figs. 12, 13. [Described, illustrated.]<sup>1,2</sup> Equals *Lappida vicina* Sign. [nom. nud.] Equals *Leptoprora stratiotes* Gerst. :85. [Comparative note.] :215. [Listed.]<sup>2</sup> Brazil<sup>2</sup>
- 1925 *Lappida stratiotes* Handlirsch, Schröder's Handbuch der Entomologie. 2 (17-18): 1106; Fig. 1002. [Illustrated.]
- 1938 *Lappida stratiotes* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 338. [Comparative note.]

*vicina* Signoret [nom. nud.] See *Lappida stratiotes* Gerstaecker.

## Genus NEOMMATISSUS Muir

Orthotype *Neommatissus spurcus* [n. sp.] 1913 Muir, Proc. Hawaiian Ent. Soc. 2: 267.

[*Stacotoides* Distant]

[Orthotype *Stacotoides typicus* [n. sp.] 1916 Distant, Fauna of British India 6: 50.]

[*Trobolophya* Melichar]

[Orthotype *Trobolophya jacobsoni* [n. sp.] 1914 Melichar, Notes Leyden Mus. 36: 92.]

- Neommatissus 1913 Muir, Proc. Hawaiian Ent. Soc. 2: 267. [gen. n.]  
*Trobolophya* 1914 Melichar, Notes Leyden Mus. 36: 92. [gen. n.]  
 Neommatissus 1914 Melichar, Verh. Naturf. Ver. Brünn 53: 134. [Comparative note.]  
*Stacotoides* 1916 Distant, Fauna of British India 6: 50. [gen. n.]  
 Neommatissus 1917 Muir, Proc. Hawaiian Ent. Soc. 3: 338. [Notes.] Equals *Stacotoides* Dist.  
*Trobolophya* 1919 Baker, Philippine Jour. Sci. 15: 301. [Described.] :302. [Key to species.]  
 Neommatissus 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 226. [Comparative note.]  
*Trobolophya* 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 226. [Comparative note.]  
 1927 Baker, Philippine Jour. Sci. 32: 397. Equals *Stacotoides* Dist. :398. Equals *Neommatissus* Muir.  
 Neommatissus 1931 Muir, Ann. Mag. Nat. Hist. (10) 7: 306. [Listed.] Equals *Stacotoides* Dist. Equals *Trobolophya* Mel.  
 1932 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (16): 2226. [Listed.]  
*Stacotoides* 1937 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (23): 3261. [Listed.]  
 Neommatissus 1940 Neave, Nomenclator Zoologicus. 3: 301. [Listed.]  
*Stacotoides* 1940 Neave, Nomenclator Zoologicus. 4: 272. [Listed.]  
*Trobolophya* 1940 Neave, Nomenclator Zoologicus. 4: 572. [Listed.]

**bakeri** Muir

- 1931 *Neommatissus bakeri* Muir, Ann. Mag. Nat. Hist. (10) 7: 306. Philippine Islands<sup>1</sup>  
 [n. sp.]<sup>1</sup>

**basifuscus** Kato

- 1933 *Stacotoides basifusca* Kato, Ent. World 1: 470; Pl. 14, Fig. 7. [n. sp., illustrated.]<sup>1</sup> Formosa<sup>1</sup>  
 Japan<sup>2</sup>  
 1933 *Stacotoides basifusca* Kato, Three Colour Illustrated Insects of Japan 4: Pl. 15, Fig. 13. [Illustrated.]<sup>2</sup>

**batuensis** Baker

- 1927 *Trobolophya batuensis* Baker, Philippine Jour. Sci. 32: 396; Text figs. 2a-e. [n. sp., illustrated.]<sup>1</sup> :393. [Listed.]<sup>1,2</sup> Pulau Tello Island<sup>1</sup>  
 Baty Islands<sup>2</sup>

**benguensis** Baker

- 1919 *Trobolophya benguensis* Baker, Philippine Jour. Sci. 15: 304; Figs. 6a, b. [n. sp., illustrated.]<sup>1</sup> :320. [Key.] Luzon<sup>1</sup>

**formosanus** Kato

- 1933 *Stacotoides formosana* Kato, Ent. World 1: 469; Pl. 14, Fig. 10. [n. sp., illustrated.]<sup>1</sup> :470. [Comparative note.] Formosa<sup>1</sup>  
 Japan<sup>2</sup>  
 1933 *Stacotoides formosana* Kato, Three Colour Illustrated Insects of Japan 4: Pl. 15, Fig. 14. [Illustrated.]<sup>1</sup>

**jacobsoni** Melichar

- 1914 *Trobolophya jacobsoni* Melichar, Notes Leyden Mus. 36: 94; Pl. 3, Java<sup>1</sup>



*Neommatissus*—*Paralappida*

- Figs. 1a-e. [n. sp., illustrated.]<sup>1,2</sup> Philippine Islands<sup>2</sup>
- 1919 *Trobolophya jacobsoni* Baker, Philippine Jour. Sci. 15: 302. [Key.] :303. [Notes.] :303, 304. [Comparative notes.]
- 1927 *T[robolophya] jacobsoni* Baker, Philippine Jour. Sci. 32: 397. [Comparative notes.]<sup>1</sup>
- melichari** Baker
- 1919 *Trobolophya melichari* Baker, Philippine Jour. Sci. 15: 302; Figs. Luzon<sup>1</sup>  
1b, 2a, b. [n. sp., key, illustrated.]<sup>1,2</sup> Mindanao<sup>2</sup>
- 1931 *T[robolophya] melichari* Muir, Ann. Mag. Nat. Hist. (10) 7: 306.  
[Comparative note.]
- montanus** Baker
- 1919 *Trobolophya montana* Baker, Philippine Jour. Sci. 15: 303; Figs. Luzon<sup>1</sup>  
4a, b. [n. sp., illustrated.]<sup>1</sup> :302. [Key.] :304. [Comparative notes.]
- penangensis** Baker
- 1919 *Trobolophya penangensis* Baker, Philippine Jour. Sci. 15: 303; Penang Island<sup>1</sup>  
Figs. 3a, b. [n. sp., illustrated.]<sup>1</sup> :302. [Key.]
- philippinensis** Baker
- 1919 *Trobolophya philippinensis* Baker, Philippine Jour. Sci. 15: 304; Luzon<sup>1</sup>  
Figs. 1a, 5a, b. [n. sp., illustrated.]<sup>1</sup> :302. [Key.]
- spureus** Muir
- 1913 *Neommatissus spureus* Muir, Proc. Hawaiian Ent. Soc. 2: 268. Amboyna  
[n. sp.]<sup>1</sup> Island<sup>1</sup>
- 1914 *N[commatissus] spureus* [sic] Melichar, Verh. Naturf. Ver. Brünn  
53: 134. [Listed.]<sup>1</sup>
- spureus*. Typographical error for *Neommatissus spureus* Muir.
- typicus** Distant
- 1916 *Stacotoides typicus* Distant, Fauna of British India 6: 50; Fig. 34. South India<sup>1</sup>  
[n. sp., illustrated.]<sup>1</sup>
- 1927 *T[robolophya] typicus* [sic] Baker, Philippine Jour. Sci. 32: 397. [Notes.]
- zanatus** Kato
- 1933 *Stacotoides zanata* Kato, Ent. World 1: 468; Pl. 14, Fig. 1. [n. sp., Formosa<sup>1</sup>  
illustrated.]<sup>1</sup> Japan<sup>2</sup>
- 1933 *Stacotoides zanata* [sic] Kato, Three Colour Illustrated Insects of Brazil<sup>1</sup>  
Japan 4: Pl. 15, Fig. 12. [Illustrated.]<sup>2</sup>
- Genus *PARALAPPIDA* Melichar
- Orthotype *Pseudophana limbatinervis* [sic] 1912 Melichar, Abh. Zool.  
Bot. Ges. Wien 7 (1): 89.
- Type *Paralappida limbatinervis* [sic] 1915 Schmidt, Stett. Ent. Zeit. 76:  
353.
- Paralappida* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 89. [gen. n.] Equals *Pseudophana*  
Stål [nec Burm.]. :32. [Key.] :215. [Listed.]

- 1915 Schmidt, Stett. Ent. Zeit. 76: 353. [Listed.]  
 1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2498. [Listed.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]  
 1940 Neave, Nomenclator Zoologicus. 3: 573. [Listed.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

**constricta Stål**

- 1862 *Pseudophana constricta* Stål, Handl. Svenska Vet. Akad. 3 (6): 2. Rio de Janeiro<sup>1</sup>  
 [n. sp.]<sup>1</sup> Sao Paulo<sup>2</sup>  
 1862 *Lappida* [constricta] Stål, Handl. Svenska Vet. Akad. 3 (6): 62. Brazil<sup>3</sup>  
 Equals *Ps*[*pseudophana*] *constricta* Stål.  
 1912 *Paralappida constricta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 90. [Described.]<sup>1,2</sup>  
 Equals *Pseudophana constricta* Stål. :215. [Listed.]<sup>3</sup>

*limbatinervis*. Typographical error for *Paralappida limbativentris* Stål.

**limbativentris Stål**

- 1862 *Pseudophana limbativentris* Stål, Handl. Svenska Vet. Akad. 3 (6): 2. Rio de Janeiro<sup>1</sup>  
 2. [n. sp.]<sup>1</sup> Espirito Santo<sup>2</sup>  
 1862 [*Lappida limbativentris*] Stål, Handl. Svenska Vet. Akad. 3 (6): 62. Equals *Pseudophana limbativentris* Stål. Sao Paulo<sup>3</sup>  
 Santa  
 1912 *Paralappida limbatinervis* [sic] Melichar, Abh. Zool. Bot. Ges. Catharina<sup>4</sup>  
 Wien 7 (1): 89; Pl. III, Figs. 8, 10. [Described, illustrated.]<sup>1,2,3,4</sup> Brazil<sup>5</sup>  
 Equals *Pseudophana limbatinervis* [sic] Stål. :90. [Comparative  
 note.] :215. [Listed.]<sup>16</sup>  
 1915 *Paralappida limbatinervis* [sic] Schmidt, Stett. Ent. Zeit. 76: 353. [Listed.]<sup>4</sup>

**Genus DORIMARGUS Melichar**

Orthotype *Dorimargus antoniae* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 90.

- Dorimargus 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 90. [gen. n.] :80. [Key.] :215.  
 [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 1056. [Listed.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]  
 1939 Neave, Nomenclator Zoologicus. 2: 147. [Listed.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

**antoniae Melichar**

- 1912 *Dorimargus antoniae* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 91; Pl. III, Figs. 11-13. [n. sp., illustrated.]<sup>1</sup> :215. [Listed.]<sup>2</sup> Rio Grande  
 do Sul<sup>1</sup>  
 South America<sup>2</sup>

**Genus LEPROTA Melichar**

Orthotype *Leptota fulgoroides* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 91.

Type *Leptota fulgoroides* 1915 Schmidt, Stett. Ent. Zeit. 76: 353.

- Leptota 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 91. [gen. n.] :33. [Key.] :215.  
 [Listed.]

*Leprota*—*Philotheria*—*Dictyopharoides*

1915 Schmidt, Stett. Ent. Zeit. 76: 353. [Listed.]

1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (14): 1803. [Listed.]

*fulgoroides* Walker1858 *Dictyophora* [sic] *fulgoroides* Walker, List of Homopterous Insects. North China<sup>1</sup>  
Supplement. 1858: 67. [n. sp.]<sup>1</sup> China<sup>2</sup>1907 *Dictyophara* (?) *fulgoroides* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>3</sup> Sumatra<sup>3</sup>  
Borneo<sup>4</sup>1912 *Leprota fulgoroides* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 91;  
Pl. III, Figs. 14, 15. [Described, illustrated.]<sup>3</sup> Equals *Dictyophora* [sic] *fulgoroides*  
Walk. :215. [Listed.]<sup>3</sup>1912 *Dictyophara* (?) *fulgoroides* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>3</sup>1915 *Leprota fulgoroides* Schmidt, Stett. Ent. Zeit. 76: 353. [Listed.]<sup>3,4</sup>1935 *Dictyophara fulgoroides* Wu, Catalogus Insectorum Sinensium. 2: 100. [Listed.]<sup>3</sup>Genus *PHILOThERIA* MelicharOrthotype *Philotheria senegalensis* 1912 Melichar, Abh. Zool. Bot. Ges.  
Wien 7 (1): 92.*Philotheria* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 92. [gen. n.] :32. [Key.] :216.  
[Listed.]1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2637.  
[Listed.]

1940 Neave, Nomenclator Zoologicus. 3: 714. [Listed.]

*senegalensis* Spinola1839 *Dyctiophora* [sic] *senegalensis* Spinola, Ann. Soc. Ent. France 8: Senegal<sup>1</sup>  
295. [n. sp.]<sup>1</sup> Africa<sup>2</sup>1843 [*Pseudophana senegalensis*] Amyot and Serville, Histoire Naturelle Angola<sup>3</sup>  
des Insectes. Hémiptères. 1843: 507. Equals *Dyctiophora* [sic] Portuguese  
*senegalensis* Spin. Guinea<sup>4</sup>1849 *Dyctiophora* [sic] *senegalensis* Dufour, Ann. Sci. Nat. Zool. (3) 11:  
100. [Comparative note.]1850 *Pseudophana senegalensis* Schaum, Allgemeine Encyclopädie Ersch und Gruber.  
51: 67. [Notes.]<sup>1</sup> Equals *Dictyophora* [sic] *senegalensis* Spin.1851 *Dictyophora* [sic] *senegalensis* Walker, List of Homopterous Insects. 2: 308. [Listed.]<sup>1</sup>1859 *Dyctiophora* [sic] *senegalensis* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>1866 *Dictyophara senegalensis* Stål, Hemiptera Africana 4: 263. [Listed.]<sup>2</sup>1876 [*Dictyophara*] *senegalensis* Fieber, Rev. Mag. Zool. (3) 4: 226 (216). [Listed.]<sup>1</sup>1879 *Dictyophara senegalensis* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30).  
[Notes.]1907 [*Dictyophara*] *senegalensis* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230. [Note.]<sup>1,2</sup>1912 *Philotheria senegalensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 92. [Described.]<sup>1,4</sup>  
Equals *Dictyophora* [sic] *senegalensis* Spin. :116. [Note.] :216. [Listed.]<sup>1,4</sup>1930 *Dyctiophora* [sic] *senegalensis* Sherborn, Index Animalium. 23: 5875. [Listed.]1936 *Philotheria* [sic] *senegalensis* Jacobi, Arq. Mus. Bocage 7: 38. [Listed.]<sup>1</sup>Genus *DICTYOPHAROIDES* FowlerHaplotype *Dictyopharoides tenuirostris* [n. sp.] 1900 Fowler, Biologia  
Centrali-Americana. 1: 44.

Type *Dictyopharoides tenuirostris* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 93.

Type *Dictyopharoides tenuirostris* 1915 Schmidt, Stett. Ent. Zeit. 76: 353.

Haplotype *Dictyopharoides tenuirostris* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 341.

[*Paramisia* Melichar]

[Orthotype *Paramisia suturata* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 79.]

- Dictyopharoides 1900 Fowler, Biologia Centrali-Americana. 1: 44. [gen. n.]  
 1902 Waterhouse, Index Zoologicus. 1902: 107. [Listed.]  
 1906 Distant, Fauna of British India. 3: 248. [Comparative note.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 32. [Key.] :93. [Described, key to species.] :216. [Listed.]
- Paramisia* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 79. [gen. n.] :32. [Key.] :215. [Listed.]
- Dictyopharoides 1915 Schmidt, Stett. Ent. Zeit. 76: 353. [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 990. [Listed.]
- Paramisia* 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (18): 2505. [Listed.]
- Dictyopharoides 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.] :341. [Described.] Equals *Paramisia* Mel.  
 1939 Neave, Nomenclator Zoologicus. 2: 80. [Listed.]
- Paramisia* 1940 Neave, Nomenclator Zoologicus. 3: 580. [Listed.]
- Dictyopharoides 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

*apicalis* Melichar

- 1912 *Dictyopharoides apicalis* Melichar, Abh. Zool. Bot. Ges. Wien 7 Brazil<sup>1</sup>  
 (1): 96. [n. sp.]<sup>1</sup> Equals *Dictyophora* [sic] *apicalis* Sign. [nom. nud.]  
 :94. [Key.]<sup>1</sup> :216. [Listed.]<sup>1</sup>
- 1940 *Fulgora apicalis* Müller, Zoologica, Stuttgart 36 (1-2): 49, 59. [Symbionts.]

*ferocula* Distant. See *Lappida ferocula* Distant.

*inficita* Melichar

- 1912 *Dictyopharoides inficita* Melichar, Abh. Zool. Bot. Ges. Wien 7 Ecuador<sup>1</sup>  
 (1): 97. [n. sp.]<sup>1</sup> :94. [Key.]<sup>1</sup> :216. [Listed.]<sup>1</sup>
- 1915 *Dictyopharoides inficita* Schmidt, Stett. Ent. Zeit. 76: 354. [Note.]<sup>1</sup>

*lurida* Melichar

- 1912 *Dictyopharoides lurida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Ecuador<sup>1</sup>  
 97. [n. sp.]<sup>1</sup> :94. [Key.]<sup>1</sup> :216. [Listed.]<sup>1</sup>

*porrecta* Melichar

- 1912 *Dictyopharoides porrecta* Melichar, Abh. Zool. Bot. Ges. Wien 7 Peru<sup>1</sup>  
 (1): 96. [n. sp.]<sup>1</sup> :94. [Key.]<sup>1</sup> :97. [Comparative note.] :216. [Listed.]<sup>1</sup>



*Dictyopharoides*—*Protolepta*—*Callodictya***rectirostris** Spinola

- 1852 *Dictyophora* [sic] *rectirostris* Spinola, Gay's Historia Fiscia y Po- Chile<sup>1</sup>  
litica de Chile 7: 244. [n. sp.]<sup>1</sup>
- 1912 *Dictyopharoides rectirostris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 94. [Key.]<sup>1</sup>  
:96. [Described.]<sup>1</sup> Equals *Dictyophora* [sic] *rectirostris* Spin. :216. [Listed.]<sup>1</sup>

*rubella* Melichar. See *Lappida ferocula* Distant.

**sulcirostris** Berg

- 1879 *Dictyophara sulcirostris* Berg, An. Soc. Cient. Argentina 8: 182. Buenos Aires<sup>1</sup>  
[n. sp.]<sup>1,2</sup> Argentina<sup>2</sup>
- 1879 *Dictyophara sulcirostris* Berg, Hemiptera Argentina 1879: 218. Santa  
[n. sp.]<sup>1,2</sup> Catharina<sup>3</sup>
- 1912 *Dictyopharoides sulcirostris* Melichar, Abh. Zool. Bot. Ges. Wien 7 Uruguay<sup>4</sup>  
(1): 93. [Key.]<sup>3</sup> :94. [Described.]<sup>1,3,4</sup> Equals *Dictyophara sulciro-* Brazil<sup>5</sup>  
*tris* Berg. :216. [Listed.]<sup>5</sup>

**suturata** Melichar

- 1912 *Paramisia suturata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 79. Paraguay<sup>1</sup>  
[n. sp.]<sup>1,2</sup> :215. [Listed.]<sup>1</sup> San Luis<sup>2</sup>
- 1938 *Dictyopharoides [suturata]* Metcalf, Bull. Mus. Comp. Zool. Har-  
vard Coll. 82: 341. [Listed.]<sup>1</sup> Equals *Paramisia suturata* Mel.

**tenuirostris** Fowler

- 1900 *Dictyopharoides tenuirostris* Fowler, Biologia Centrali-Americana. Mexico<sup>1</sup>  
1: 44; Pl. VI, Figs. 10, 10a. [n. sp., illustrated.]<sup>1,2</sup> Vera Cruz<sup>2</sup>
- 1912 *Dictyopharoides tenuirostris* Melichar, Abh. Zool. Bot. Ges. Wien Panama<sup>3</sup>  
7 (1): 93. [Key.]<sup>1</sup> :94. [Described.]<sup>2</sup> :216. [Listed.]<sup>1</sup>
- 1938 *Dictyopharoides tenuirostris* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82:  
342; Pls. VII, XV. [Described, illustrated.]<sup>3</sup>

Genus **PROTOLEPTA** Melichar

Orthotype *Protolepta turbata* [n. sp.] 1912 Melichar, Abh. Zool. Bot.  
Ges. Wien 7 (1): 97.

- Protolepta* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 97. [gen. n.] 930. [Key.] :216.  
[Listed.]
- 1935 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (20): 2867.  
[Listed.]
- 1940 Neave, Nomenclator Zoologicus. 3: 941. [Listed.]

**turbata** Melichar

- 1912 *Protolepta turbata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 98; Celebes<sup>1</sup>  
Pl. III, Fig. 16. [n. sp., illustrated.]<sup>1</sup> :216. [Listed.]<sup>1</sup>

Genus **CALLODICTYA** Melichar

Orthotype *Dictyophora* [sic] *krüperi* 1912 Melichar, Abh. Zool. Bot. Ges.  
Wien 7 (1): 98.

Type *Chanithus krüperi* 1916 de Bergevin, Bull. Soc. Hist. Nat. Afrique  
du Nord 7: 44.

- Callodictya* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 98. [gen. n.] :32. [Key.] :216. [Listed.]  
 1916 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44. [Note.]  
 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (6): 508. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 541. [Listed.]

**krüperi Fieber**

- 1872 *Dictyophara krüperi* Fieber, Katalog Europäischen Cicadinen. Greece<sup>1</sup>  
 1872: 4. [Listed.]<sup>1</sup> [nom. nud.] Dalmatia<sup>2</sup>  
 1875 *Dictyophara krüperi* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>1</sup> [nom. nud.] Yugoslavia<sup>3</sup>  
 1876 *Dictyophara krüperi* Fieber, Rev. Mag. Zool. (3) 4: 220 (210). [n. sp., key.]<sup>1</sup> Austria<sup>4</sup>  
 1879 *Dictyophara krüperi* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30). [Listed.] :130 (32), 131 (33). [Comparative note.] Palearctic  
 1886 *Dictyophara* [sic] *krüperi* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup> Region<sup>5</sup>  
 1895 *Dictyophara* [sic] *krüperi* [sic] Puton, Rev. Ent. 14: 88. [Comparative note.]  
 1899 *Dictyophara* [sic] *krüperi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1900 *Dictyophara* [sic] *krüperi* Melichar, Wien. Ent. Zeit. 19: 238. [Notes.]<sup>1,2</sup>  
 1907 *Dictyophara krueperi* [sic] Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. [Listed.]<sup>1,3</sup>  
 1910 [*Dorysarthrus*] *krüperi* Horváth, Ann. Mus. Nat. Hungarici 8: 176. [Note.] Equals *Dictyophara krüperi* Fieb.  
 1912 *Callodictya krüperi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 99. [Described.]<sup>1,3</sup>  
 Equals *Dictyophara krüperi* Fieb. :216. [Listed.]<sup>1,3</sup>  
 1912 *Chanithus krueperi* [sic] Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]<sup>1,4</sup>  
 1916 *Callodictya krüperi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44, 45. [Listed.]<sup>1,3,5</sup> Equals *Chanithus krüperi* Fieb.

**krüperi var. moreana Melichar**

- 1912 *Callodictya krüperi moreana* Melichar, Abh. Zool. Bot. Ges. Wien Greece<sup>1</sup>  
 7 (1): 99. [n. var.]<sup>1</sup> :216. [Listed.]<sup>1</sup>

*moreana* Melichar (var.). See *Callodictya krüperi* var. *moreana* Melichar.

**Genus NEOPUTALA Distant**

Orthotype *Pulata lewisi* 1914 Distant, Ann. Mag. Nat. Hist. (8) 13: 412.

- Neoputala* 1914 Distant, Ann. Mag. Nat. Hist. (8) 13: 412. [gen. n.]  
 1932 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (16): 2231. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 307. [Listed.]

**capitata Distant**

- 1914 *Neoputala capitata* Distant, Ann. Mag. Nat. Hist. (8) 13: 412. Indo-China<sup>1</sup>  
 [n. sp.]<sup>1</sup>  
 1918 *Neoputala capitata* Distant, Ann. Mag. Nat. Hist. (9) 1: 198. [Listed.]<sup>1</sup>

*Neoputala—Electryone—Putala***lewisii Distant**

- 1906 *Putala lewisii* Distant, Ann. Mag. Nat. Hist. (7) 18: 354. [n. sp.]<sup>1</sup> Japan<sup>1</sup>  
 1907 *Putala lewisii* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230.  
 [Listed.]<sup>1</sup>  
 1912 *Putala lewisii* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 101. [Key.]<sup>1</sup> 102: [Described.]<sup>1</sup> :216. [Listed.]<sup>1</sup>  
 1912 *Putala lewisii* Oshanin, Katalog paläarktischen Hemipteran. 1912: 115. [Listed.]<sup>1</sup>  
 1914 *N[eoputala] lewisii* Distant, Ann. Mag. Nat. Hist. (8) 13: 412. [Listed.]<sup>1</sup> Equals *Putala [lewisii]* Dist.]  
 1940 *Putala lewisii* Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>1</sup>

**Genus ELECTRYONE Kirkaldy**

Orthotype *Electryone macaonica* [n. sp.] 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 12.

- Electryone 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 12. [gen. n.]  
 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (10): 1117.  
 [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 209. [Listed.]

**macaonica Kirkaldy**

- 1913 *Electryone macaonica* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Macau Island<sup>1</sup>  
 Div. Ent. 12: 13. [n. sp.]<sup>1</sup>

**Genus PUTALA Melichar**

Haplotype *Putala rostrata* [n. sp.] 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 26.

- Type *P[utala] rostrata* 1906 Distant, Fauna of British India. 3: 246.  
 Type *P[utala] rostrata* 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 353.  
 Type *Putala rostrata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 100.

Type *Putala rostrata* 1912 Oshanin, Katalog paläarktischen Hemipteren, 1912: 115.

Type [*Putala*] *prostata* [sic] 1925 Hesse, Ann. South African Mus. 23: 148.

- Putala* 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 26. [gen. n.] :222. [Listed.]  
 1904 Melichar, Verh. Zool. Bot. Ges. Wien. 54: 29. [Comparative note.]  
 1906 Distant, Fauna of British India. 3: 237. [Key.] :246. [Described.]  
 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 353. [Listed.]  
 1907 Distant, Insecta Transvaaliensia. 8: 191. [Listed.]  
 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230. [Listed.]  
 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 13: 444. [Listed.]  
 1910 Bierman, Notes Leyden Mus. 33: 9. [Comparative note.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien. 7 (1): 33. [Key.] :100. [Described, key to species.] :216. [Listed.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]  
 1912 Waterhouse, Index Zoologicus. No. II. 1912: 258. [Listed.]  
 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 12, 13. [Comparative notes.]  
 1913 Schumacher, Zoologische Ergebnisse im Südafrika. 1913: 88. [Listed.]

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- 1914 Distant, Ann. Mag. Nat. Hist. (8) **13**: 412. [Comparative note.]  
 1916 Distant, Fauna of British India. **6**: 26. [Listed.]  
 1925 Hesse, Ann. South African Mus. **23**: 148. [Listed.]  
 1935 Schulze, Kükenthal and Heider, Nomenclator Animalium. **4** (21): 2970. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. **3**: 1048. [Listed.]

**apicata** Melichar

- 1904 *Putala apicata* Melichar, Verh. Zool. Bot. Ges. Wien **54**: 29. [n. sp.]<sup>1</sup> East Africa<sup>1</sup>  
 Northeast  
 1906 *P[utala] apicata* Distant, Trans. South African Phil. Soc. **26**: 417. [Comparative note.]<sup>2</sup> Africa<sup>2</sup>

**brachycephala** Distant

- 1906 *Putala brachycephala* Distant, Ann. Mag. Nat. Hist. (7) **18**: 354. Singapore  
 [n. sp.]<sup>1,2</sup> Island<sup>1</sup>  
 1912 *Putala brachycephala* Melichar, Ahh. Zool. Bot. Ges. Wien **7** (1): 101. [Key.]<sup>1,2</sup>: 103. [Described.]<sup>1,2</sup>: 216. [Listed.]<sup>1,2</sup> Bombay<sup>2</sup>  
 Malay States<sup>3</sup>  
 1916 *Putala brachycephala* Distant, Fauna of British India. **6**: 26; Fig. 13. [Described, illustrated.]<sup>1,2,4,3</sup> South India<sup>4</sup>  
 Madras<sup>3</sup>  
 1934 *Putala* [sic] *brachycephala* Chatterjee and Bose, Indian For. Rec. **19** (8): 3. [Listed.]<sup>1,2,4,3</sup>

**figurata** Singh-Pruthi

- 1925 *Putala figurata* Singh-Pruthi, Trans. Ent. Soc. London **1925**: 219; Pl. XXVIII, Fig. 238. [n. sp., genitalia, illustrated.]

*lewisi* Distant. See *Neoputala lewisi* Distant.

**maculata** Distant

- 1906 *Putala maculata* Distant, Fauna of British India. **3**: 247; Fig. 107. Madras<sup>1</sup>  
 [n. sp., illustrated.]<sup>1</sup> Bombay<sup>2</sup>  
 1907 *Putala sima* Bergroth, Wien. Ent. Zeit. **26**: 290. [n. sp.]<sup>2</sup>  
 1907 *P[utala] maculata* Bergroth, Wien. Ent. Zeit. **26**: 291. [Comparative note.]  
 1912 *Miasa* (?) *sima* Melichar, Ahh. Zool. Bot. Ges. Wien **7** (1): 40. [Described.]<sup>2</sup> Equals  
*Putala sima* Bergr. :214. [Listed.]<sup>2</sup>  
 1912 *P[utala] maculata* Melichar, Ahh. Zool. Bot. Ges. Wien **7** (1): 41. [Comparative note.]  
 1912 *Putala maculata* Melichar, Ahh. Zool. Bot. Ges. Wien **7** (1): 101. [Described, key.]<sup>1</sup>  
 :216. [Listed.]<sup>1</sup>  
 1913 *Putala maculata* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12**: 13. [Comparative note.]  
 1915 *Putala maculata* Bergroth, Jour. Bombay Nat. Hist. Soc. **24**: 179. [Listed.]<sup>2</sup>  
 1916 *Putala maculata* Distant, Fauna of British India. **6**: 26. [Listed.]<sup>2</sup> Equals *Putala sima* Bergr. Equals *Miasma* [sic] (?) *sima* Mel.

**rostrata** Melichar

- 1903 *Putala rostrata* Melichar, Homopteren-Fauna von Ceylon. **1903**: 26; Pl. I, Figs. 8, 8a, b. [n. sp., illustrated.]<sup>1</sup>: 222. [Listed.]<sup>1</sup> Ceylon<sup>2</sup>  
 1906 *Putala rostrata* Distant, Fauna of British India. **3**: 246. [Described.]<sup>1</sup>  
 1912 *Putala rostrata* Melichar, Ahh. Zool. Bot. Ges. Wien **7** (1): 101; Pl. III, Figs. 17-19. [Described, illustrated, key.]<sup>1</sup>: 216. [Listed.]<sup>1</sup>

*sima* Bergroth. See *Putala maculata* Distant.



*Putala*—*Dictyomorpha*—*Engela**transvaaliensis* Distant

- 1906 *Putala transvaaliensis* Distant, Trans. South African Phil. Soc. 16: 416. [n. sp.]<sup>1</sup> Transvaal<sup>1</sup>  
Southern  
1907 *Putala transvaaliensis* Distant, Insecta Transvaaliensia 8: 191; Rhodesia<sup>2</sup>  
Pl. XIX, Migs. 2, 2a, b. [Listed, illustrated.]<sup>1,2,3</sup> South Africa<sup>2</sup>  
1912 *Putala transvaaliensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 101. [Key.]<sup>1</sup>:102. [Described.]<sup>1,4</sup>:216. [Listed.]<sup>1,4</sup> Cape of  
Good Hope<sup>4</sup>  
1913 *Putala transvaaliensis* Schumacher, Zoologische Ergebnisse im Damaraland<sup>6</sup>  
Südafrika. 1913: 88. [Listed.]<sup>5</sup>  
1925 *Putala transvaaliensis* Hesse, Ann. South African Mus. 23: 148. [Listed.]<sup>5</sup>

Genus *DICTYOMORPHA* Melichar

Orthotype *Dictyomorpha elongata* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 103.

- Dictyomorpha* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 103. [gen. n.] :31. [Key.] :216.  
[Listed.]  
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 990.  
[Listed.]  
1929 Haupt, Proc. Int. Zool. Congr. 10: 1073. [Listed.]  
1939 Neave, Nomenclator Zoologicus. 2: 79. [Listed.]

*elongata* Melichar

- 1912 *Dictyomorpha elongata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 104; Pl. II, Fig. 17. [n. sp., illustrated.]<sup>1</sup>:216. [Listed.]  
1926 *Dictyomorpha elongata* Haupt, Philippine Jour. Sci. 29: 431. [Comparative note.]

*hectica* Haupt

- 1926 *Dictyomorpha hectica* Haupt, Philippine Jour. Sci. 29: 431. [n. sp.]<sup>1,2</sup> Philippine  
Islands<sup>1</sup>  
Luzon<sup>2</sup>

Genus *ENGELA* Distant

Orthotype [*Engela*] *minuta* [n. sp.] 1906 Distant, Trans. South African Phil. Soc. 16: 415.

Type *Engela minuta* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 104.

- Engela* 1906 Distant, Trans. South African Phil. Soc. 16: 415. [gen. n.]  
1907 Distant, Insecta Transvaaliensia. 8: 191. [Listed.]  
1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 33. [Key.] :104. [Described.] :216.  
[Listed.]  
1912 Waterhouse, Index Zoologicus. 1902: 94. [Listed.]  
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (10): 1141. [Listed.]  
1939 Neave, Nomenclator Zoologicus. 2: 233. [Listed.]

*minuta* Distant

- 1906 *Engela minuta* Distant, Trans. South African Phil. Soc. 16: 416; [Fig. 3]. [n. sp., illustrated.]<sup>1</sup> South Africa<sup>1</sup>  
Cape of  
1907 *Engela minuta* Distant, Insecta Transvaaliensia. 8: 191; Fig. 31. Good Hope<sup>2</sup>  
[Listed, illustrated.]<sup>1,2</sup>

- 1912 *Engela minuta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 104; Pl. IV, Figs. 4, 5. [Described, illustrated.]<sup>2</sup> :216. [Listed.]<sup>2</sup>

Genus **THANATODICTYA** Kirkaldy

Haplotype *Dictyophora* [sic] *praeferrata* 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 392.

Type [*Thanatodictya*] *praeferrata* 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 312.

Pseudotype *Thanatodictya bifasciata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 105.

Pseudotype *Thanatodictya bifasciata* 1915 Schmidt, Stett. Ent. Zeit. 76: 354.

- Thanatodictya* 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): :392. [gen. n., key to subgenera and species.] :312. [Listed.] :391. [Key.] :394. [Comparative note.]
- 1907 Distant, Insecta Transvaaliensia. 8: 190. To *Dictyophara* Germ. [error.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 33. [Key.] :105. [Described, key to species.] :109. [Comparative note.] :216. [Listed.]
- 1912 Perkins, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 11: 12. [Parasite.]
- 1912 Waterhouse, Index Zoologicus No. II. 1912: 298. [Listed.]
- 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 16. [Comparative note.]
- 1915 Schmidt, Stett. Ent. Zeit. 76: 354. [Listed.]
- 1915 Schumacher, Mitt. Zool. Mus. Berlin 8: 111. [Listed.]
- 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 86. [Bibliography.]
- 1918 Fenton, Ohio Jour. Sci. 18: 187. [Parasites.]
- 1923 Myers, Trans. New Zealand Inst. 54: 428. [Described.]
- 1925 Hesse, Ann. South African Mus. 23: 147. To *Dictyophara* Germ. [error.]
- 1926 Tillyard, Insects of Australia and New Zealand. 1926: 168. [Listed.]
- 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3443. [Listed.]
- 1940 Neave, Nomenclator Zoologicus. 4: 453. [Listed.]
- 1941 Jacobi, Zool. Jahrb. Syst. Ökol. 74: 286. [Comparative note.]

*anadyomene* Kirkaldy. See *Thanatodictya* (*Niculda*) *insignis* Distant.

*bifasciata* Distant. See *Thanatodictya* (*Lucinda*) *bifasciata* Distant.

*fuscovittata* Stål. See *Thanatodictya* (*Niculda*) *fuscovittata* Stål.

**handschini** Lallemand

- 1935 *Thanatodictya handschini* Lallemand, Rev. Suisse Zool. 42: 671; North Figs. 10, 11. [n. sp., illustrated.]<sup>1</sup> :662. [Listed.]<sup>2</sup>
- Australia<sup>1</sup>  
Australia<sup>2</sup>

*hebe* Kirkaldy. See *Thanatodictya* (*Niculda*) *hebe* Kirkaldy.

*insignis* Distant. See *Thanatodictya* (*Niculda*) *insignis* Distant.

*lineata* Donovan. See *Thanatodictya* (*Niculda*) *lineata* Donovan.

*lucindae* Kirkaldy. See *Thanatodictya* (*Lucinda*) *bifasciata* Distant.

*Thanatodictya*—*Thanatodictya*—*Niculda***nigricoxis** Jacobi

- 1941 *Thanatodictya nigricoxis* Jacobi, Zool. Jahrb. Syst. Ökol. **74**: 286. Sumbawa  
[n. sp.]<sup>1</sup> Islandi

*praeferrata* Distant. See *Thanatodictya* (*Thanatodictya*) *praeferrata* Distant.

*psyche* Kirkaldy. See *Thanatodictya* (*Niculda*) *psyche* Kirkaldy.

*stáli* Jacobi [nom. nud].

- 1941 *Th[an]stodictya* *stáli* Jacobi, Zool. Jahrb. Syst. Ökol. **74**: 286. [Comparative note.]  
[nom. nud.]

*tillyardi* Myers. See *Thanatodictya* (*Niculda*) *tillyardi* Myers.

[Subgenus **THANATODICTYA** Kirkaldy]

*Thanatodictya* subgenus of *Thanatodictya*

Haplotype *Dictyophora* [sic] *praeferrata* 1906 Kirkaldy, Bull. Hawaiian  
Sugar Pl. Assoc. Div. Ent. **1** (9): 392.

*Thanatodictya* 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9): 392. [Sub-  
gen. n.]

*Thanatodictya* (*Thanatodictya*) 1925 Hesse, Ann. South African Mus. **23**: 147. To *Didyophara* Germ. [error.]

**praeferrata** Distant

- 1892 *Dictyophora* [sic] *praeferrata* Distant, Trans. Ent. Soc. London Australia<sup>1</sup>  
1892: 279. [n. sp.]<sup>1</sup> Queensland<sup>2</sup>
- 1906 *Thanatodictya praeferrata* Kirkaldy, Bull. Hawaiian Sugar Pl. Western  
Assoc. Div. Ent. **1** (9): 316. [Listed.] Australia<sup>3</sup>
- 1906 *Thanatodictya* (*Thanatodictya*) *praeferrata* Kirkaldy, Bull. Ha- North  
wainian Sugar Pl. Assoc. Div. Ent. **1** (9): 392. [Key, listed.]<sup>2</sup> Equals Australia<sup>4</sup>
- Dictyophora* [sic] *praeferrata* Dist.
- 1912 *Thanatodictya praeferrata* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 105. [Key.]<sup>1</sup>  
107. [Described.]<sup>2</sup> Equals *Dictyophara praeferrata* Dist. :216. [Listed.]<sup>2</sup>
- 1915 *Thanatodictya praeferrata* Schmidt, Stett. Ent. Zeit. **76**: 354. [Listed.]<sup>2</sup>
- 1928 *Thanatodictya praeferrata* Jacobi, Arkiv Zool. **19** (28): 30. [Notes.]<sup>1,3</sup>
- 1935 *Thanatodictya praeferrata* Lallemand, Rev. Suisse Zool. **42**: 671. [Listed.]<sup>4</sup>

[Subgenus **NICULDA** Kirkaldy]

*Niculda* subgenus of *Thanatodictya*

Orthotype *Thanatodictya* (*Niculda*) *anadyomene* [n. sp.] 1906 Kirkaldy,  
Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9): 392.

*Thanatodictya* (*Niculda*) 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9):  
:392. [Subgen. n., key.] :313, 393. [Listed.]

*Thanatodictya* (*Niculda*) 1907 Distant, Insecta Transvaaliensia. **8**: 190. To *Dictyophara*  
Germ. [error.]

*Niculda* 1912 Waterhouse, Index Zoologicus No. II. **1912**: 193. [Listed.]

*Thanatodictya* (*Niculda*) 1923 Myers, Trans. New Zealand Inst. **54**: 428, 429. [Compara-  
tive note.]

1925 Hesse, Ann. South African Mus. **23**: 147. To *Dictyophara*  
Germ. [error.]

- Niculda 1933 Schulze, Kükenenthal and Heider, Nomenclator Animalium. 4 (17): 2257. [Listed.]  
1940 Neave, Nomenclator Zoologicus. 3: 333. [Listed.]

*anadyomene* Kirkaldy. See *Thanatodictya* (*Niculda*) *insignis* Distant.

### fuscovittata Stål

- 1859 *Pseudophana fuscovittata* Stål, Fregatten Eugenes Resa. 4: 271. Luzon<sup>1</sup>  
[n. sp.]<sup>1</sup> Philippine Islands<sup>2</sup>  
1870 *Dictyophara fuscovittata* Stål, Öfv. Svenska Vet. Akad. Förh. 27: Sumatra<sup>3</sup>  
746. [Listed.]<sup>2</sup> Equals *Pseudophana fuscovittata* Stål. Formosa<sup>4</sup>  
1910 *Dictyophara fuscovittata* Bierman, Notes Leyden Mus. 33: 9; Pl. 1, Malay States<sup>5</sup>  
Figs. 3, a-b. [Described, illustrated.]<sup>2</sup>  
1912 *Thanatodictya fuscovittata* Melichar, Abh. Zool. Bot. Ges. Wien 7 Java<sup>6</sup>  
(1): 105. [Key.]<sup>3,5,6</sup> :107. [Described.]<sup>1,2,4,5,6</sup> Equals *Dictyophara*  
[sic] *fuscovittata* Stål. :216. [Listed.]<sup>1,2,4,6</sup>  
1915 *Thanatodictya fuscovittata* Schmidt, Stett. Ent. Zeit. 76: 354. [Listed.]<sup>3,6</sup>  
1915 *Thanatodictya fuscovittata* Schumacher, Mitt. Zool. Mus. Berlin 8: 11. [Listed.]<sup>2,3,4,5,6</sup>  
Equals *Dictyophara* [sic] *fuscovittata* Stål.  
1940 *Thanatodictya fuscovittata* Matsumura, Ins. Matsumurana 16: 14. [Listed.]<sup>4</sup> Equals  
*Dictyophara* [sic] *fuscovittata* Mats.

### hebe Kirkaldy

- 1906 *Thanatodictya* (*Niculda*) *hebe* Kirkaldy, Bull. Hawaiian Sugar Pl. New South  
Assoc. Div. Ent. 1 (9): 393; Pl. xxix, Fig. 10 [n. sp., illustrated.]<sup>1</sup> Wales<sup>1</sup>  
:392. [Key.] :313. [Listed.] Australia<sup>2</sup>  
1912 *Thanatodictya hebe* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
105. [Key.]<sup>2</sup> 108. [Described, comparative note.]<sup>1</sup> Equals *Thermatodictya* [sic]  
(*Niculda*) *hebe* Kirk. :216. [Listed.]<sup>2</sup>  
1926 *Thanatodictya hebe* Tillyard, Insects of Australia and New Zealand 1926: 168.  
[Listed.]<sup>2</sup>

### insignis Distant

- 1892 *Dictyophara* [sic] *insignis* Distant, Trans. Ent. Soc. London 1892: Australia<sup>1</sup>  
79. [n. sp.]<sup>1</sup> Queensland<sup>2</sup>  
1906 *Thanatodictya* (*Niculda*) *anadyomene* Kirkaldy, Bull. Hawaiian  
Sugar Pl. Assoc. Div. Ent. 1 (9): 393. [n. sp.]<sup>2</sup> :392. [Key.] :313. [Listed.]  
1906 *Thanatodictya* (*Niculda*) *anadyomene* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1  
(9): 394. [Comparative note.]  
1906 *Thanatodictya insignis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1  
(9): 394. [Notes.]<sup>2</sup> Equals *Dictyophara* [sic] *insignis* Dist.  
1907 *Dictyophara insignis* Distant, Ann. Mag. Nat. Hist. 7 (19): 415. [Listed.] Equals  
*Thanatodictya* (*Niculda*) *anadyomene* Kirk.  
1907 *Thanatodictya insignis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3:  
122. [Notes.] Equals *Dictyophara* [sic] *insignis* Dist. Equals *Thanatodictya* (*Niculda*) *anadyomene* Kirk.  
1912 *Thanatodictya insignis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 105. [Key.]<sup>1</sup> :107  
[Described.]<sup>2</sup> Equals *Thanatodictya* (*Niculda*) *anadyomene* Kirk. Equals *Dictyophara*  
*insignis* Dist. :216. [Listed.]<sup>1</sup>  
1915 *Thanatodictya insignis* Schmidt, Stett. Ent. Zeit. 76: 354. [Listed.]<sup>1</sup>  
1923 *Thanatodictya* (*Niculda*) *anadyomene* Myers, Trans. New Zealand Inst. 54: 429.  
[Comparative note.]



*Niculda**lineata* Donovan

- 1800 *Fulgora lineata* Donovan, Insects of India. 1800: [1; Pl. 8, Fig. 1]. Bengal<sup>1</sup>  
[n. sp., illustrated.]<sup>1</sup> India<sup>2</sup>
- 1832 *Fulgora pallida* Griffith and Pidgeon, Supplementary Additions to Asia<sup>3</sup>  
Cuvier's Animal Kingdom. 15: 260; Pl. 90, Fig. 2. [n. sp., illus- East India<sup>4</sup>  
trated.]<sup>2</sup> Assam<sup>5</sup>
- 1839 *Fulgora lineata* Westwood, Trans. Linn. Soc. London Zool. 18: 147. [Described.]<sup>2</sup> Equals *Fulgora pallida* Gray (nec Don.). Bombay<sup>7</sup>
- 1842 *Fulgora lineata* Donovan, Insects of India. Westwood Ed. 1842: 16; Pl. 8, Fig. 1. [Described, illustrated.]<sup>1</sup> Equals *Fulgora pallida* Griff.
- 1842 *Fulgora lineata* Westwood, Natural History of the Insects of India. 1842: 16. [Described, illustrated.]<sup>1</sup>
- 1842 *Fulgora pallida* Westwood, Natural History of the Insects of India. 1842: 16. [Listed.]<sup>2</sup>
- 1845 *Pyrops lineata* Burmeister, Genera Insectorum. 1: [4]. [Listed.]<sup>3</sup>
- 1846 *Pyrops lineata* Burmeister, Genera Insectorum. 1: [4]. [Listed.]
- 1850 *Pyropa lineata* Schaum, Allgemein Encyklopädie Ersch und Gruber. 51: 64. [Listed.]<sup>4</sup>  
Equals *Fulgora pallida* Gray (nec Don.) Equals *Fulgora lineata* Don.
- 1851 *Dictyophora* [sic] *lineata* Walker, List of Homopterous Insects. 2: 310. [Listed.]<sup>1,2</sup>  
Equals *Fulgora lineata* Don. Equals *Fulgora pallida* Gray [nec Don.]
- 1859 *Dyctiophora* [sic] *lineata* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>2</sup>  
Equals *Dyctiophora* [sic] *pallida* Gray [nec Don.]
- 1886 *Dictyophara lineata* Atkinson, Jour. Asiatic Soc. Bengal 55: 26. [Described.]<sup>1,4</sup>  
Equals *Fulgora lineata* Don. Equals *Fulgora pallida* Gray [nec Don.] Equals *Dictyophara* [sic] *lineata* Walk.
- 1903 *Dictyophara bistriata* Melichar, Homopteren-Fauna von Ceylon. 1903: 23. [n. sp.]<sup>6</sup>  
:222. [Listed.]<sup>6</sup>
- 1906 *Dictyophara lineata* Distant, Fauna of British India. 3: 245. Fig. 106. [Described, illustrated.]<sup>1,2,4,5,7</sup> Equals *Fulgora lineata* Don. Equals *Fulgora pallida* Gray [nec Don.] Equals *Dictyophara lineata bistriata* Mel.
- 1909 *Dictyophara lineata* Lefroy and Howlett, Indian Insect Life. 1909: 725. [Notes.]
- 1912 *Thanatodictya lineata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 105. [Key.] :106; Pl. IV, Figs. 6, 7. [Described, illustrated.]<sup>1,4,5,7</sup> Equals *Dictyophara lineata* Atk. Equals *Fulgora lineata* Don! Equals *Fulgora pallida* Gray [nec Don.] Equals *Dictyophara bistriata* Mel. :216. [Listed.]<sup>4,5</sup>
- 1915 *Thanatodictya lineata* Schmidt, Stett. Ent. Zeit. 76: 354. [Listed.]<sup>6</sup>
- 1927 *Fulgora lineata* Sherborn, Index Animalium. 14: 3586. [Listed.]

*psyche* Kirkaldy

- 1906 *Thanatodictya (Niculda) psyche* Kirkaldy, Bull. Hawaiian Sugar New South  
Pl. Assoc. Div. Ent. 1 (9): 393. [n. sp.] :392. [Key.] :313. [Listed.] Wales<sup>1</sup>
- 1912 *Thanatodictya psyche* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Australia<sup>2</sup>  
105. [Key.] :103. [Described.]<sup>1</sup> Equals *Thanatodictya (Niculda)*  
*psyche* Kirk. :216. [Listed.]<sup>2</sup>

*tillyardi* Myers

- 1923 *Thanatodictya tillyardi* Myers, Trans. New Zealand Inst. 54: 428; South Island<sup>1</sup>  
Figs. 45-47. [n. sp., illustrated.]<sup>1</sup> New Zealand<sup>2</sup>
- 1926 *Thanatodictya tillyardi* Tillyard, Insects of Australia and New Zealand 1926: 168; Pl. 2, Mig. 11. [Illustrated.]<sup>2</sup>

## [Subgenus LUCINDA Kirkaldy]

*Lucinda* subgenus of *Thanatodictya*

Haplotype *Thanatodictya (Lucinda) lucindae* [n. sp.] 1906 Kirkaldy,  
Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 392.

- Thanatodictya (Lucinda)* 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 392. [Subgen. n., key.] :313. [Listed.]  
1907 Distant, Insecta Transvaaliensia. 8: 190. To *Dictyophara* Germ. [error.]  
*Lucinda* 1912 Waterhouse, Index Zoologicus No. II. 1912: 161. [Listed.]  
*Thanatodictya (Lucinda)* 1925 Hesse, Ann. South African Mus. 23: 147. To *Dictyophara* Germ. [error.]  
*Lucinda* 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (14): 1906. [Listed.]  
1939 Neave, Nomenclator Zoologicus. 2: 1006. [Listed.]

*bifasciata* Distant

- 1892 *Dictyophara* [sic] *bifasciata* Distant, Trans. Ent. Soc. London Australia<sup>1</sup>  
1892: 279. [n. sp.]<sup>1</sup> Queensland<sup>2</sup>  
1906 *Thanatodictya (Lucinda) lucindae* Kirkaldy, Bull. Hawaiian Sugar Western  
Pl. Assoc. Div. Ent. 1 (9): 392. [n. sp., key.] :313. [Listed.] Australia<sup>3</sup>  
1906 *Thanatodictya lucindae* Kirkaldy, Bull. Hawaiian Sugar Pl. As- North  
soc. Div. Ent. 1 (9): 394. [Comparative note.] Australia<sup>4</sup>  
1906 [*Thanatodictya bifasciata*] Kirkaldy, Bull. Hawaiian Sugar Pl. As-  
soc. Div. Ent. 1 (9): 394. [Notes.]<sup>2</sup> Equals *Dictyophara* [sic] *bifasciata* Dist.  
1907 *Dictyophara bifasciata* Distant, Ann. Mag. Nat. Hist. (7) 19: 415. [Listed.]<sup>2</sup> Equals  
*Thanatodictya (Lucinda) lucindae* Kirk.  
1907 [*Thanatodictya bifasciata*] Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3:  
121, 122. [Notes.]<sup>2</sup> Equals *Dictyophara* [sic] *bifasciata* Dist.  
1907 *Thanatodictya lucindae* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3:  
121, 122. [Notes.]  
1912 *Thanatodictya bifasciata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 105. [Key.]<sup>2</sup>  
106. [Described.]<sup>2</sup> Equals *Dictyophara* [sic] *bifasciata* Dist. Equals *Thanatodictya*  
(*Lucinda*) *lucindae* Kirk. :107. [Comparative note.] :216. [Listed.]<sup>2</sup>  
1928 *Thanatodictya bifasciata* Jacobi, Arkiv Zool. 19 (28): 30. [Listed.]<sup>2</sup>  
1935 *Thanatodictya bifasciata* Lallemand, Rev. Suisse Zool. 42: 671. [Listed.]<sup>1</sup>

*lucindae* Kirkaldy. See *Thanatodictya (Lucinda) bifasciata* Distant.

## Genus AMBOINA Kirkaldy

Orthotype *Amboina moluccana* [n. sp.] 1913 Kirkaldy, Bull. Hawaiian  
Sugar Pl. Assoc. Div. Ent. 12: 16.

- Amboina* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 16. [gen. n.]  
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (1): 130. [Listed.]  
1939 Neave, Nomenclator Zoologicus. 1: 141. [Listed.]

*moluccana* Kirkaldy

- 1913 *Amboina moluccana* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Amboyna  
Div. Ent. 12: 16. [n. sp.]<sup>1</sup> Island<sup>1</sup>

Genus **DORYPHORINA** Melichar

Orthotype *Doryphorina stáli* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 99.

Type *Doryphorina stáli* 1915 Schmidt, Stett. Ent. Zeit. 76: 354.

Type *Doryphorina stáli* 1916 Distant, Fauna of British India. 6: 25.

Type *Doryphorina stáli* 1928 Schmidt, Treubia 10: 129.

- Doryphorina* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 99. [gen. n.] :216. [Listed.]  
*Doryphora* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 32. [Key.]  
*Doryphorina* 1915 Schmidt, Stett. Ent. Zeit. 76: 354. [Listed.]  
 1916 Distant, Fauna of British India 6: 25. [Described.]  
 1928 Schmidt, Treubia 10: 129. [Listed.]  
*Doryphora* [sic] 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 1059. [Listed.]  
*Doryphina* 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (9): 1059. [Listed.] Equals *Doryphora* [sic] Mel.  
*Doryphora* [sic] 1939 Neave, Nomenclator Zoologicus. 2: 149. [Listed.]  
*Doryphorina* 1939 Neave, Nomenclator Zoologicus. 2: 150. [Listed.]  
 1941 Jacobi, Zool. Jahrb. Syst. Ökol. 74: 286. [Comparative note.]

*stáli* Melichar

- 1912 *Doryphorina stáli* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 100. Sumatra<sup>1</sup>  
 [n. sp.].<sup>2,3</sup> :216. [Listed.]<sup>1</sup> Malay States<sup>2</sup>  
 1915 *Doryphorina stáli* Schmidt, Stett. Ent. Zeit. 76: 354. [Listed.]<sup>1</sup> Burma<sup>3</sup>  
 1916 *Doryphorina stáli* Distant, Fauna of British India. 6: 26. [Described.]<sup>1,2,3</sup>  
 1928 *Doryphorina stáli* Schmidt, Treubia 10: 130. [Listed.]<sup>1</sup>

Genus **ORODICTYA** Kirkaldy

Haplotype *Orodictya monticola* [n. sp.] 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 16.

- Orodictya* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 16. [gen. n.]  
 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (17): 2387. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 463. [Listed.]

*monticola* Kirkaldy

- 1913 *Orodictya monticola* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Borneo<sup>1</sup>  
 Div. Ent. 12: 17. [n. sp.]<sup>1</sup>

Genus **PARAHASTA** Melichar

Orthotype *Parahasta stieglmayri* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 108.

- Parahasta* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 108. [gen. n.] :33. [Key.] :216. [Listed.]  
 1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2497. [Listed.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]

- 1940 Neave, Nomenclator Zoologicus. 3: 571. [Listed.]  
 1944 Fennah Proc. Biol. Soc. Washington 57: 79. [Key.]

**stiegelmayri** Melichar

- 1912 *Parahasta stiegelmayri* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 109; Pl. III, Figs. 20–22. [n. sp., illustrated.]<sup>1</sup> :216. [Listed.]<sup>2</sup>  
 do Sul  
 South America<sup>1</sup>

Genus **HASTA** Melichar

Logotype *Hasta hastata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 109.

Type *Hasta hastata* 1915 Schmidt, Stett. Ent. Zeit. 76: 355.

- Hasta 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 394. [gen. n., key to species.] :391. [Key.] :313. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 33. [Key.] :108. [Comparative note.] :109. [Described, key to species.] :216. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 123. [Listed.]  
 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 16. [Comparative note.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]  
 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 86. [Bibliography.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (12): 1479. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 579. [Listed.]

**atbarae** Distant

- 1906 *Dictyophara atbarae* Distant, Ann. Mag. Nat. Hist. (7) 18: 351. Ethiopia<sup>1</sup>  
 [n. sp.]<sup>1</sup> Kenya<sup>2</sup>  
 1912 *Hasta atbarae* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 110. East Africa<sup>3</sup>  
 [Key.]<sup>2</sup> :111. [Comparative note.] :112. [Described.]<sup>1,2</sup> Equals  
*Dictyophara* [sic] *atbarae* Dist. :215. [Listed.]<sup>2</sup>

**hastata** Kirkaldy

- 1906 *Hasta hastata* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 394. [n. sp., key.]<sup>1</sup> :313. [Listed.] :395. [Comparative note.] Queensland<sup>1</sup>  
 Tasmania<sup>2</sup>  
 Australia<sup>3</sup>  
 1912 *Hasta hastata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 110. Western  
 [Described, key.]<sup>2,3</sup> Equals *Dictyophara* [sic] *tasmaniae* Sign. [nom. nud.] :216. [Listed.]<sup>2,3</sup> :111. [Comparative note.] Australia<sup>4</sup>  
 Northern  
 Australia<sup>5</sup>  
 1915 *Hasta hastata* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>3,4</sup>  
 1918 *Hasta hastata* Fenton, Ohio Jour. Sci. 18: 187. [Listed.]<sup>1</sup>  
 1928 *Hasta hastata* Jacobi, Arkiv Zool. 19 (28): 31. [Listed.]<sup>4</sup>

**lineata** Muir

- 1934 *Hasta lineata* Muir, Ann. Mag. Nat. Hist. (10) 14: 585. [n. sp.]<sup>1</sup> Ivory Coast<sup>1</sup>

**ogadensis** Melichar

- 1904 *Dictyophara ogadensis* Melichar, Verh. Zool. Bot. Ges. Wien 54: 28. [n. sp.]<sup>1</sup> East Africa<sup>1</sup>  
 Tanganyika<sup>2</sup>  
 1912 *Hasta ogadensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 110. Uganda<sup>3</sup>  
 [Key.]<sup>2</sup> :111. [Described.]<sup>2,3</sup> Equals *Dictyophara ogadensis* Mel. Somalia<sup>4</sup>  
 :216. [Listed.]<sup>1</sup> Sudan<sup>5</sup>



*Hasta—Rhaba*

- 1913 *Dictyophara ogadensis* Distant, Nov. Zool. 20: 467. [Comparative note.]<sup>4</sup>  
 1915 *Hasta ogadensis* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>2</sup>  
 1925 *Hasta ogadensis* Lallemand, Arkiv Zool. 18: 3. [Listed.]<sup>5</sup>  
 1934 *Hasta ogadensis* Muir, Ann. Mag. Nat. Hist. (10) 14: 586. [Listed.]<sup>5</sup>  
 1935 *Hasta ogadensis* Lallemand, Ann. Mus. Genova 58: 70. [Listed.]<sup>4</sup>

*pallidinervis* Muir

- 1934 *Hasta pallidinervis* Muir, Ann. Mag. Nat. Hist. (10) 14: 586. [n. sp.]<sup>1</sup> Southwest Africa<sup>1</sup>

*paupera* Kirkaldy

- 1906 *Hasta paupera* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 395. [n. sp.]<sup>1</sup> :394. [Key.] :416. [Comparative note.] :313. [Listed.]  
 1912 *Hasta paupera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 110. [Key.]<sup>1,2</sup> :111. [Described.]<sup>1</sup> :216. [Listed.]<sup>2</sup>

*ufudensis* Melichar

- 1904 *Dictyophara ufudensis* Melichar, Verh. Zool. Bot. Ges. Wien 54: :29. [n. sp.]<sup>1</sup> East Africa<sup>1</sup>  
 1912 *Hasta ufudensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 110. [Key.]<sup>1</sup> :111. [Described.]<sup>2</sup> Equals *Dictyophara ufendensis* Mel. Tanganyika<sup>2</sup>  
 :216. [Listed.]<sup>1</sup> Sudan<sup>2</sup>  
 1925 *Hasta ufudensis* Lallemand, Arkiv Zool. 18: 3. [Listed.]<sup>2</sup> Somalia<sup>4</sup>  
 1935 *Hasta ufudensis* Lallemand, Ann. Mus. Genova 58: 80. [Listed.]<sup>4</sup>

*viridis* Muir

- 1934 *Hasta viridis* Muir, Ann. Mag. Nat. Hist. (10) 14: 586. [n. sp.]<sup>1</sup> Southwest Africa<sup>1</sup>

## Genus RHABA Distant

Orthotype [*Rhaba*] *fasciata* [n. sp.] 1906 Distant, Trans. South African Phil. Soc. 16: 417.

Type *Rhaba fasciata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 112.

- Rhaba* 1906 Distant, Trans. South African Phil. Soc. 16: 417. [gen. n.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 33. [Key.] :112. [Described.] :216. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 261. [Listed.]  
 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3013. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 25. [Listed.]

*fasciata* Distant

- 1906 *Rhaba fasciata* Distant, Trans. South African Phil. Soc. 16: 417; [Fig. 4]. [n. sp., illustrated.]<sup>1,2</sup> South Africa<sup>1</sup>  
 1912 *Rhaba fasciata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 113; Pl. IV, Fig. 8. [Described, illustrated.]<sup>2</sup> :216. [Listed.]<sup>1</sup> Namaqualand<sup>2</sup>

Genus **EUDICTYA** Melichar

Orthotype *Eudictya grata* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 113.

Type *Eudictya grata* 1915 Schmidt, Stett. Ent. Zeit. 76: 355.

- Eudictya* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 113. [gen. n.] :33. [Key.] :216. [Listed.]
- 1915 Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]
- 1920 Jensen-Harrup, Ent. Medd. 13: 223. [Listed.]
- 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (10): 1225. [Listed.]
- 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 584. [Comparative note.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]
- 1939 Neave, Nomenclator Zoologicus. 2: 320. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 57: 79. [Key.]

*grata* Melichar

- 1912 *Eudictya grata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 113. Mendoza<sup>1</sup>  
[n. sp.]<sup>1</sup>:114. [Comparative note.]<sup>1</sup>:216. [Listed.]<sup>2</sup> Argentina<sup>2</sup>
- 1915 *Eudictya grata* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>1</sup>
- 1920 *Eudictya grata* Jensen-Haarup, Ent. Medd. 13: 223. [Listed.]<sup>2</sup>

*similis* Melichar

- 1912 *Eudictya similis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 114; Mendoza<sup>1</sup>  
Pl. IV, Fig. 9, 10. [n. sp., illustrated.]<sup>1,2</sup>:216. [Listed.]<sup>2</sup> La Rioja<sup>2</sup>
- 1920 *Eudictya similis* Jensen-Haarup, Ent. Medd. 13: 223. [Listed.]<sup>1</sup> Argentina<sup>2</sup>

Genus **ARJUNA** Muir

Orthotype *Arjuna dohertyi* [n. sp.] 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 583.

- Arjuna* 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 583. [gen. n.]
- 1939 Neave, Nomenclator Zoologicus. 1: 299. [Listed.]

*dohertyi* Muir

- 1934 *Arjuna dohertyi* Muir, Ann. Mag. Nat. Hist. (10) 14: 584; Figs. Java<sup>1</sup>  
22, 23. [n. sp., illustrated.]<sup>1,2,3</sup> Flores Island<sup>2</sup>  
Dutch New Guinea<sup>3</sup>

Genus **CIXIOPSIS** Matsumura

Orthotype *Cixiopsis punctatus* [n. sp.] 1900 Matsumura, Ent. Nachr. 26: 207 (3).

Type *Cixiopsis punctatus* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 116.

- Cixiopsis* 1900 Matsumura, Ent. Nachr. 26: 207 (3). [gen. n.]
- Cixiopsis* [sic] 1902 Waterhouse, Index Zoologicus. 1902: 77. [Listed.]
- Cixiopsis* 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 235. [Listed.]
- 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 100. [Key] :101. [Described.]

*Cixiopsis*—*Neodictyophara*—*Padanda*

- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 5. [Notes.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]  
 1914 Matsumura, Ann. Mus. Nat. Hungarici 12: 268. [Catalogued.] Equals  
*Padanda* Dist. [error.]  
 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 710.  
 [Listed.]  
 1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 473. [Comparative note.]  
 1939 Neave, Nomenclator Zoologicus. 1: 748. [Listed.]

**punctatus** Matsumura

- 1900 *Cixiopsis punctatus* Matsumura, Ent. Nachr. 26: 208 (4). [n. sp.]<sup>1</sup> Japan<sup>1</sup>  
 1905 *Cixiopsis punctatus* Matsumura, [1000 Insects of Japan.] 2: [57];  
 Pl. 21, Fig. 8. [Described, illustrated.]<sup>1</sup> Hokkaido<sup>2</sup>  
 Honshu<sup>2</sup>  
 1907 *Cixiopsis punctatus* Oshanin, Ann. Mus. Zool. St. Petersburg 12:  
 235. [Listed.]<sup>1</sup>  
 1910 *Cixiopsis punctatus* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 99, 113. [Listed.]<sup>1</sup>  
 :101. [Described.]<sup>2,3</sup>  
 1912 *Cixiopsis punctatus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 5. [Listed.]<sup>1</sup>  
 1912 *Cixiopsis punctatus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 116.  
 [Listed.]<sup>1</sup>  
 1914 *Cixiopsis punctatus* Matsumura, Ann. Mus. Nat. Hungarici 12: 268. [Cata-  
 logued.]<sup>2,3,4,5,6</sup> Equals *Padanda atkinsoni* Dist. [error.]  
 1930 *Cixiopsis punctatus* Matsumura, The Illustrated Thousand Insects of Japan. 1:  
 [38]; Pl. V, Fig. 8. [Described, illustrated.]<sup>1</sup>  
 1931 *Cixiopsis punctatus* Matsumura, 6000 Illustrated Insects of Japan Empire. 1931:  
 [1265]; 1 Fig. [Described, illustrated.]<sup>1</sup>

Genus **NEODICTYOPHARA** Distant

Orthotype *N[ neodictyophara ] nasuta* [n. sp.] 1910 Distant, Philippine  
 Jour. Sci. 5: 64.

- Neodictyophara* 1910 Distant, Philippine Jour. Sci. 5: 64. [gen. n.]  
*Neodictyophara* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 28, 34. [Listed.]  
*Neodictyophara* 1912 Waterhouse, Index Zoologicus No. II. 1912: 188. [Listed.]  
 1932 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (16):  
 2220. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 294. [Listed.]

**nasuta** Distant

- 1910 *Neodictyophara nasuta* Distant, Philippine Jour. Sci. 5: 64; Pl. I, Philippine  
 Figs. 11, 11a, b. [n. sp., illustrated.]<sup>1,2</sup> Islands<sup>1</sup>  
 1912 *Neodictyophara* [sic] *nasuta* Melichar, Abh. Zool. Bot. Ges. Wien 7 Luzon<sup>2</sup>  
 (1): 28, 34. [Listed.]<sup>1</sup>

Genus **PADANDA** Distant

Orthotype *Padanda atkinsoni* [n. sp.] 1906 Distant, Fauna of British  
 India 3: 331.

Type *Padanda atkinsoni* 1915 Melichar, Ann. Mus. Nat. Hungarici 13:  
 382.

- Padanda* 1906 Distant, Fauna of British India 3: 331. [gen. n.]  
 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3: 95, 97. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 208. [Listed.]

- 1914 Matsumura, Ann. Mus. Nat. Hungarici 12: 268. To *Cixiopsis* Mats. [error.]  
 1914 Melichar, Verh. Naturf. Ver. Brünn 53: 132. [Comparative note.]  
 1915 Melichar, Ann. Mus. Nat. Hungarici 13: 382. [Described.]  
 1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 464. [Listed.] :472. [Described.]  
 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (18): 2446. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 519. [Listed.]

*atkinsoni* Distant

- 1906 *Padanda atkinsoni* Distant, Fauna of British India 3: 332; Fig. Sikkim<sup>1</sup>  
 166. [n. sp., illustrated.]<sup>1</sup>  
 1914 *Padanda atkinsoni* Matsumura, Ann. Mus. Nat. Hungarici 12: 268. To *Cixiopsis punctatus* Mats. [error.]  
 1914 [*Padanda*] *atkinsoni* Melichar, Verh. Naturf. Ver. Brünn 53: 132. [Comparative note.]  
 1915 *Padanda atkinsoni* Melichar, Ann. Mus. Nat. Hungarici 13: 382. [Described.]<sup>1</sup>

*denti* Muir

- 1934 *Padanda* (?) *denti* Muir, Ann. Mag. Nat. Hist. (10) 14: 561; Fig. Kenya<sup>1</sup>  
 1. [n. sp., illustrated.]<sup>1</sup> :563. [Comparative note.]

Genus *SPATHOCRANUS* Muir

Orthotype *Spathocranus mikado* [n. sp.] 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 563.

*Spathocranus* 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 563. [gen. n.]  
 1940 Neave, Nomenclator Zoologicus. 4: 232. [Listed.]

*mikado* Muir

- 1934 *Spathocranus mikado* Muir, Ann. Mag. Nat. Hist. (10) 14: 563; Kenya<sup>1</sup>  
 Figs. 2, 3. [n. sp., illustrated.]<sup>1</sup>

Genus *CHANITHUS* Kolenati

Haplotype *Chanithus panonicus* 1857 Kolenati, Bull. Soc. Nat. Moscou 30: 427.

Haplotype *Chanithus panonicus* 1857 Kolenati, Meletemata Entomologica. 7: 34.

Type *C[hanithus] panonicus* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175.

Type *Chanithus panonicus* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 114.

Type *Chanithus panonicus* 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 203.

- Chanithus* 1857 Kolenti, Bull. Soc. Nat. Moscou 30: 427. [gen. n.] Equals *Pseudophana* Burm. [in part.] Equals *Dictyophora* [sic] Germ. [in part.]  
 1857 Kolenti, Meletemata Entomologica. 7: 34. [gen. n.] Equals *Pseudophana* Burm. [in part.] Equals *Dictyophora* [sic] Germ. [in part.]  
 1866 Stål, Hemiptera Africana 4: 154. To *Dictyophara* Germ. [error.]  
*Chainthus* [sic] 1867 Dallas, Zool. Rec. 3: 559. [Listed.]



*Chanithus*

- Chanithus* 1879 Berg, An. Soc. Cient. Argentina 8: 182. To *Dictyophara* Germ. [error.]
- 1879 Berg, Hemiptera Argentina 1879: 217. To *Dictyophara* Germ. [error.]
- 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30). To *Dictyophara* Germ. [error.]
- 1886 Atkinson, Jour. Asiatic Soc. Bengal 55: 26. To *Dictyophara* Germ. [error.]
- 1887 Distant, Biologia Centrali-Americana. 1: 39. To *Dictyophara* Germ. [error.]
- 1902 Waterhouse, Index Zoologicus. 1902: 70. [Listed.]
- 1903 Melichar, Homoptera-Fauna von Ceylon 1903: 22. To *Dictyophara* Germ. [error.]

*Chanithus* [sic] 1903 Melichar, Homopteren-Fauna von Ceylon 1903: 222. To *Dictyophara* Germ. [error.]

- Chanithus* 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 16. To *Dictyophara* Germ. [error.]
- 1906 Distant, Fauna of British India. 3: 241. To *Dictyophara* Germ. [error.]
- 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 350. To *Dictyophara* Germ. [error.]
- 1907 Distant, Insecta Transvaaliensia. 8: 190. To *Dictyophara* Germ. [error.]
- 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. To *Dictyophara* Germ. [error.]
- 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175. [Key.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 114. To *Dictyophara* [sic] Germ. [error.]
- 1912 Oshanin, Katalog paläarktischen Hemiptera. 1912: 114. [Listed.]
- 1914 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44. [Note.]

*Chianthus* [sic] 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. To *Dictyophara* Germ. [error.]

*Chanithus* 1917 Gibson, Bull. Brooklyn Ent. Soc. 12: 70. To *Dictyophara* Germ. [error.]

*Chianthus* [sic] 1917 Haupt, Wien. Ent. Zeit. 36: 256. [Comparative note.]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 719. To *Dictyophara* [sic] Germ. [error.]

*Chanithus* 1920 Bergroth, Arkiv Zool. 12: 18. [Note.]

1925 Hesse, Ann. South African Mus. 23: 147. To *Dictyophara* Germ. [error.]

1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (6): 631. [Listed.]

*Fulgora* (*Chanithus*) 1929 Haupt, Zool. Jahrb. Syst. Ökol. 48: 203. [Key.]

1935 Haupt, Die Tierwelt Mitteleuropas 4 (1): 215. [Key.]

*Chanithus* 1935 Wu, Catalogus Insectorum Sinensium. 2: 99. To *Dictyophara* Germ. [error.]

1935 Lindberg and Zachvatkin, Arkiv Zool. 29: 18. [Listed.]

*Chanithus* [sic] 1936 Ribaut, Faune de France. 31: 8. [Morphology.]

*Chanithus* 1939 Neave, Nomenclator Zoologicus. 1: 669. [Listed.]

*Chianthus* [sic] 1939 Neave, Nomenclator Zoologicus. 1: 689. [Listed.]

*avocettus* Oshanin

- 1879 *Dictyophara avocetta* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 131. (33). [n. sp.]<sup>1</sup>: 129. (31). [Key.] :134 (36), 135 (37). [Comparative note.] Turkestan<sup>1</sup>
- 1886 *Dictyophara* [sic] *avocetta* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup> Iran<sup>2</sup>
- Transcaucasus<sup>4</sup>
- Caucasus<sup>5</sup>

*Chanithus*

- 1891 *Dictyophara avocetta* Horváth, Rev. Ent. 10: 75. [Listed.]<sup>2</sup> Palearctic  
 1891 *Dictyophara avocetta* Oshanin, Mém. Sect. Caucasienne Soc. Russe Region<sup>6</sup>  
 Geogr. 23 (1): 47. [Listed.] Asiatic Russia<sup>7</sup>  
 1899 *Dictyophara* [sic] *avocetta* Puton, Catalogue Hémiptères Faune  
 Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1902 *Dictyophara avocetta* Melichar, Ann. Mus. Zool. St. Petersburg 7: 83 (8). [Listed.]<sup>3</sup>  
 1907 *Dictyophara avocetta* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. [Listed.]<sup>1,2,3</sup>  
 1912 *Dictyophara* [sic] *avocetta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 115. [Key.]<sup>1,3</sup>  
 :117. [Described.]<sup>1,2,4</sup> Equals *Dictyophara avocetta* Osh. :216. [Listed.]<sup>1,2,4</sup>  
 1912 *Chanithus avocetta* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
 [Listed.]<sup>1,4,5</sup>  
 1916 [*Chanithus*] *avocetta* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7:  
 [Listed.]<sup>6</sup>  
 1938 *Ch[anithus] avocetta* Sidorski, Trudy Zool. Inst. Baku 8: 128, 132. [Listed.]<sup>7</sup>

*diminulus* Horváth (var.). See *Chanithus panonicus* var. *diminutus* Horváth.

*feberi* Metcalf (var.). See *Chanithus panonicus* var. *feberi* Metcalf.

*gramineus* Fabricius

- 1800 *Fulgora pallida* Donovan, Insects of India. 1800: [1; Pl. 8, Fig. 2]. India<sup>1</sup>  
 [n. sp., illustrated.]<sup>1</sup> Bengal<sup>2</sup>  
 1803 *Fulgora graminea* Fabricius, Systema Rhynogotorum. 1803: 4. [n. East Indies<sup>3</sup>  
 sp.]<sup>1</sup> Madras<sup>4</sup>  
 1830 *Flata graminea* Germar, Thon's Entomologisches Archiv 2 (2): 47. Java<sup>5</sup>  
 [Described.]<sup>1</sup> Equals *Fulgora graminea* Fabr. Luzon<sup>6</sup>  
 1830 *Flata lyrata* Germar, Thon's Entomologisches Archiv. 2 (2): 47. Philippine  
 [n. sp.]<sup>2</sup> Islands<sup>7</sup>  
 1835 [*Pseudophana graminea*] Burmeister, Handbuch der Entomologie. Turkestan<sup>8</sup>  
 2 (1): 160. Equals *Fulgora* [sic] *gramm[inea]* [sic] Fabr. North Bengal<sup>9</sup>  
 1835 [*Pseudophana lyrata*] Burmeister, Handbuch der Entomologie. 2 Sumatra<sup>11</sup>  
 (1): 160. Equals *Flata* [sic] *lyrata* Germ. Armenia<sup>12</sup>  
 1839 [*Pseudophana graminea*] Spinola, Ann. Soc. Ent. France 8: 301. Ceylon<sup>13</sup>  
 Equals [*Fulgora*] *graminea* Fabr. West China<sup>14</sup>  
 1839 *Pseudophana* [sic] [*graminea*] Westwood, Trans. Linn. Soc. London Southern  
 Zool. 18: 151. [Listed.]<sup>1</sup> Equals *Fulgora graminea* Fabr. India<sup>15</sup>  
 Equals *Flata g[raminea]* Fabr. Burma<sup>16</sup>  
 1839 *Pseudophana* [sic] [*lyrata*] Westwood, Trans. Linn. Soc. London Borneo<sup>17</sup>  
 Zool. 18: 151. [Listed.]<sup>2</sup> Equals *Flata lyrata* Germ. Szechwan<sup>18</sup>  
 1839 *Pseudophana* [sic] [*pallida*] Westwood, Trans. Linn. Soc. London Palawan  
 Zool. 18: 150. [Listed.]<sup>1</sup> Equals *Fulgora pallida* Don. Island<sup>19</sup>  
 1842 [*Pseudophana graminea*] Donovan, Insects of India. Westwood Bombay  
 Ed. 1842: 16. [Listed.]<sup>3</sup> Equals *Fulgora graminea* [sic] Fabr. Presidency<sup>20</sup>  
 1842 [*Pseudophana lyrata*] Donovan, Insects of India. Westwood Ed. Formosa<sup>21</sup>  
 1842: 16. [Listed.]<sup>3</sup> Equals *Flata lyrata* Germ. Thailand<sup>22</sup>  
 1842 *Pseudophana* [sic] *pallida* Donovan, Insects of India. Westwood Wangtung<sup>23</sup>  
 Ed. 1842: 16; Pl. 6, Fig. 2. [Described, illustrated.]<sup>2</sup> Tonkin<sup>24</sup>  
 1842 *Fulgora graminea* [sic] Westwood, Natural History of the Insects of India. Oriental  
 of India. 1842: 16. [Listed.]<sup>3</sup> Region<sup>25</sup>  
 1842 *Flata lyrata* Westwood, Natural History of the Insects of India China<sup>26</sup>  
 1842: 16. [Listed.]<sup>2</sup> Caucasus<sup>27</sup>  
 1842 *Pseudophana* [sic] *pallida* Westwood, Natural History of the Insects of India. Sunda Islands<sup>28</sup>  
 of India. 1842: 16; Pl. viii, Fig. 2. [Described, illustrated.]<sup>2</sup> Palearctic  
 Equals *Fulgora pallida* Don. Region<sup>29</sup>  
 1850 *Pseudophana graminea* Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 68. [Listed.]<sup>3</sup> Equals *Fulgora g[raminea]* Fabr. Indo-China<sup>30</sup>  
 Siribu Island<sup>31</sup>

## Chanithus

- 1850 *Pseudophana lyrata* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 58. [Listed.]<sup>2</sup> Equals *Flata* [*lyrata*] Germ. Mentawi Islands<sup>23</sup>
- 1850 *Pseudophana pallida* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68. [Listed.]<sup>2</sup> Equals *Flata* [*pallida*] Don. Turkey<sup>22</sup>  
Kansu<sup>24</sup>
- 1851 *Dictyophara* [sic] *albivitta* Walker, List of Homopterous Insects. 2: 319. [n. sp.]<sup>2</sup> Iraq<sup>25</sup>  
East India<sup>26</sup>
- 1851 *Dictyophara* [sic] *despecta* Walker, List of Homopterous Insects. 2: 309. [Listed.]<sup>2</sup> Equals *Fulgora graminea* Fabr. Equals *Flata graminea* Germ. Equals *Pseudophana graminea* Burm. Asiatic Russia<sup>27</sup>  
Tenasserim<sup>29</sup>
- 1851 *Dictyophara* [sic] *leptorhina* Walker, List of Homopterous Insects. 2: 321. [n. sp.]<sup>1,5</sup> Locality unknown<sup>40</sup>
- 1851 *Dictyophara* [sic] *leptorhina* var. Walker, List of Homopterous Insects. 2: 322. [n. var.]<sup>3</sup>
- 1851 *Dictyophara* [sic] *lyrata* Walker, List of Homopterous Insects. 2: 309. [Listed.] Equals *Flata lyrata* Germ. Equals *Pseudophana lyrata* Burm.
- 1851 *Dictyophara* [sic] *pallida* Walker, List of Homopterous Insects. 2: 310. [Listed.]<sup>1</sup> Equals *Fulgora pallida* Don.
- 1859 *Dyctiophora* [sic] *albivitta* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>
- 1859 *Dyctiophora* [sic] *despecta* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>
- 1859 *Dyctiophora* [sic] *graminea* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>
- 1859 *Dyctiophora* [sic] *leptorhina* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>5</sup>
- 1859 *Dyctiophora* [sic] *lyrata* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>40</sup>
- 1859 *Dyctiophora* [sic] *pallida* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>
- 1859 *Pseudophana sobrina* Stål, Fregatten Eugenies Resa. 4: 270. [n. sp.]<sup>6</sup>
- 1870 *Dictyophara albivittae* [sic] Stål, Öfv. Svenska Vet. Akad. Förh. 27: 746. [Comparative note.]
- 1870 *Dictyophara sobrina* Stål, Öfv. Svenska Vet. Akad. Förh. 27: 745. [Note.]<sup>7</sup> Equals *Pseudophana sobrina* Stål.
- 1879 *Dictyophara striata* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 129 (31). [n. sp., key.]<sup>8</sup> :131 (33). [Comparative note.]
- 1886 *Dictyophara* (?) *albivitta* Atkinson, Jour. Asiatic Soc. Bengal 55: 29. [Described.]<sup>9</sup> Equals *Dictyophara* [sic] *albivitta* Walk.
- 1886 *Dictyophara despecta* Atkinson, Jour. Asiatic Soc. Bengal 55: 27. [Described.]<sup>4</sup> Equal *Dictyophara* [sic] *despecta* Walk.
- 1886 *Dictyophara graminea* Atkinson, Jour. Asiatic Soc. Bengal 55: 27. [Described.]<sup>1</sup> Equals *Fulgora graminea* Fabr. Equals *Flata graminea* Germ. Equals *Pseudophana graminea* Burm. Equals *Dictyophara* [sic] *graminea* Walk.
- 1886 *Dictyophara leptorhina* Atkinson, Jour. Asiatic Soc. Bengal 55: 30. [Described.]<sup>1,5</sup> Equals *Dictyophara* [sic] *leptorhina* Walk.
- 1886 *Dictyophara pallida* Atkinson, Jour. Asiatic Soc. Bengal 55: 27. [Described.]<sup>2,10</sup> Equals *Fulgora pallida* Don. Equals *Pseudophana pallida* Westw. Equals *Dictyophara* [sic] *pallida* Walk. 1851a: 310 nec *D[ictyophara]* *pallida* Walk. 1851a: 320.
- 1886 *D[ictyophara]* *sobrina* Atkinson, Jour. Asiatic Soc. Bengal 55: 30. [Comparative note.]
- 1886 *Dictyophara* [sic] *striata* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>3</sup>
- 1888 *Dictyophara fuscistigma* Lethierry, Ann. Mus. Genova (2) 6: 466 (7). [n. sp.]<sup>11</sup>
- 1888 *Dictyophara leptorhina* Lethierry, Ann. Mus. Genova (2) 6: 446. (7). [Listed.]<sup>11</sup>
- 1891 *Dictyophara striata* Horváth, Rev. Ent. 10: 74. [Listed.]<sup>12</sup>
- 1891 *Dictyophara* [sic] *albivitta* Kirby, Jour. Linnean Soc. Zool. 24: 134. [Notes.]<sup>2,12</sup>
- 1891 *D[ictyophara]* *pallida* Kirby, Jour. Linnean Soc. Zool. 42: 135. [Comparative note.]
- 1891 *Dictyophara* [sic] *percarinata* Kirby, Jour. Linnean Soc. Zool. 24: 134. [n. sp.]<sup>13</sup>
- 1891 *Dictyophara striata* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1899 *Dictyophara* [sic] *striata* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>3</sup>
- 1900 *Dictyophara pallida* Alcock, Indian Mus. Notes 5: 43. [Economics.]<sup>1</sup>



- 1902 *Dictyophara striata* Melichar, Ann. Mus. Zool. St. Petersburg 7: 84 (9). [Listed.]<sup>14,18</sup>
- 1903 *Dictyophara albivitta* Melichar, Homopteren-Fauna von Ceylon. 1903: 22. [Described.]<sup>9,12</sup> Equals *Dictyophara* [sic] *albivitta* Walk. :222. [Listed.]<sup>12</sup>
- 1903 *Dictyophara hastata* Melichar, Homopteren-Fauna von Ceylon. 1903: 25. [n. sp.]<sup>12</sup> :222. [Listed.]<sup>12</sup>
- 1903 *Dictyophara percarinata* Melichar, Homopteren-Fauna von Ceylon. 1903: 24. [Described.]<sup>12</sup> :222. [Listed.]<sup>12</sup> :25. [Comparative note.]
- 1903 *Dictyophara pallida* de Niceville, Indian Mus. Notes 5: 164. [Economics.]<sup>1</sup> Equals *Fulgora pallida* Don. Equals *Pseudophana pallida* Westw.
- 1903 *Dictyophara pallida* Stebbing, Indian Mus. Notes 5: 86. [Economics.]<sup>2,15</sup> Equals *Fulgora pallida* Don. Equals *Pseudophana* [sic] *pallida* Don.
- 1906 *Dictyophara pallida* Distant, Fauna of British India 3: 243. [Described.]<sup>1,2,4,12,15,17,20,25,39</sup>  
 Equals *Dictyophara* [sic] *despecta* Walk. Equals *Dictyophara* [sic] *leptorrhina* Walk. Equals *Dictyophara hastata* Mel. Equals *Dictyophara percarinata* Kirby. Equals *Dictyophara* [sic] *albivitta* Walk. Equals *Dictyophara* [graminea] Atk. Equals *Fulgora graminea* Fabr. Equals *Pseudophana* [lyrata] Germ. Equals *Flata lyrata* Germ. Equals *Pseudophana* [sic] [pallida] Westw. Equals *Fulgora* [pallida] Don. :244, 245. [Comparative note.]
- 1906 *Dictyophara pallida* Lefroy, Indian Insect Pests. 1906: 133; Fig. 153. [Economics, illustrated.]
- 1907 *Dictyophara* [sic] *pallida* Distant, Ann. Soc. Ent. Belgique 51: 220 (1). [Notes.]<sup>1</sup>
- 1907 *Fulgora pallida* Kirkaldy, Ann. Soc. Ent. Belgique 51: 124 (4). [Nomenclature.]
- 1907 *Dictyophara* [sic] *pallida* Kirkaldy, Ann. Soc. Ent. Belgique 51: 300. [Notes.]
- 1907 *Dictyophara* [sic] *pallida* Kirkaldy, Entomologist 40: 283. [Listed.]
- 1907 *Dictyophara pallida* Lefroy, Mem. Dept. Agr. India Ent. Ser. 1: 240; Fig. 80. [Economics, illustrated.]<sup>1</sup>
- 1907 *Dictyophara striata* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. [Listed.]<sup>9,12,18</sup>
- 1910 *Dictyophara* [sic] *pallida* Banks, Philippine Jour. Sci. 5: 38. [Notes.]<sup>19</sup> Equals *Fulgora pallida* Don. Equals *Fulgora graminea* Fabr. Equals *Flata* [sic] *lyrata* Germ. Equals *Pseudophana lyrata* Burm. Equals *Pseudophana pallida* Westw. Equals *Dictyophara* [sic] *despecta* Walk. Equals *Dictyophara* [sic] *albivitta* Walk. Equals *Dictyophara* [sic] *leptorrhina* [sic] Walk. Equals *Dictyophara* [sic] *percarinata* Kirby. Equals *Dictyophara* [sic] *hastata* Mel.
- 1910 *Dictyophara percarinata* Bierman, Notes Leyden Mus. 33: 7; Pl. 1, Figs. 2, a-d. [Described, illustrated.]<sup>9,11</sup>
- 1910 [*Dictyophara*] *subsimilis* Bierman, Notes Leyden Mus. 33: 7. [Comparative note.] [nom. nud.]
- 1912 *Dictyophara* [sic] *pallida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 115, 122. [Key.] :115. Equals *Dictyophara* [sic] *striata* Osh. :124. [Described.]<sup>2,9,11,12,14,17,20,21,22,23,24,25</sup>  
 Equals *Dictyophara* [sic] *graminea* Atk. Equals *Fulgora pallida* Don. Equals *Pseudophana pallida* Westw. Equals *Dictyophara pallida* Atk. Equals *Flata lyrata* Germ. Equals *Pseudophana lyrata* Burm. Equals *Fulgora graminea* Fabr. Equals *Dictyophara* [sic] *despecta* Walk. Equals *Pseudophana sobrina* Stål. Equals *Dictyophara despecta* Atk. Equals *Dictyophara* [sic] *albivitta* Walk. Equals *Dictyophara albivitta* Atk. Equals *Dictyophara* [sic] *leptorrhina* [sic] Walk. Equals *Dictyophara leptorrhina* [sic] Akt. Equals *Dictyophara percarinata* Kirby. Equals *Dictyophara hastata* Mel. Equals *Dictyophara fuscistigma* Leth. Equals *Dictyophara striata* Osh. :125, 127, 129, 134. [Comparative note.] :216. [Listed.]<sup>28</sup>
- 1912 *Chanithus striatus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>9,28,37</sup>
- 1913 *Dictyophara* [sic] *pallida* Quaintance, Proc. Ent. Soc. Washington 25: 61. [Economics.]<sup>1</sup>
- 1914 *Dictyophara* [sic] *pallida* Melichar, Notes Leyden Mus. 36: 92. [Listed.]<sup>1</sup>
- 1915 *Dictyophara pallida* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>11</sup>
- 1915 *Dictyophara* [sic] *pallida* Schumacher, Mitt. Zool. Mus. Berlin 8: 111. [Listed.]<sup>1,12,21,25,28</sup> Equals *Fulgora graminea* Fabr. Equals *Dictyophara* [sic] *albivitta*



*Chanithus*

- Atk. Equals *Dictyophora* [sic] *hastata* Mel. Equals *Fulgora pallida* Don. Equals *Pseudophana pallida* Westw. Equals *Pseudophana lyrata* Burm. Equals *Pseudophana sobrina* Stål. Equals *Flata lyrata* Germ. Equals *Dictyophora* [sic] *graminea* Atk. Equals *Dictyophora despecta* Walk. Equals *Dictyophora* [sic] *leptorrhina* [sic] Walk. Equals *Dictyophora* [sic] *percarinata* Kirby. Equals *Dictyophora* [sic] *fuscistigma* Leth. Equals *Dictyophora* [sic] *striata* Osh.
- 1916 [*Chanithus*] *striatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44, 45. [Listed.]<sup>29</sup>
- 1916 *Dictyophara pallida* Distant, Fauna of British India. 6: 25. [Notes.]<sup>4,8,12,13,26</sup> Equals *Dictyophara* [sic] *striata* Osh.
- 1917 *Dictyophara pallida* Misra, Mem. Dept. Agr. India Ent. Ser. 6: 75. [Notes.]<sup>1</sup>
- 1918 *Dictyophara pallida* Distant, Ann. Mag. Nat. Hist. (9) 1: 198. [Listed.]<sup>30</sup>
- 1926 *Dictyophara* [sic] *pallida* Haupt, Philippine Jour. Sci. 29: 432. [Listed.]<sup>17</sup>
- 1926 *Flata graminea* Sherborn, Index Animalium. 11: 2789. [Listed.] Equals *Fulgora* [sic] *graminea* Fabr.]
- 1926 *Fulgora graminea* Sherborn, Index Animalium. 11: 2789. [Listed.]
- 1927 *Dictyophara pallida* Baker, Philippine Jour. Sci. 32: 398. [Listed.]<sup>31,32</sup>
- 1927 *Flata lyrata* Sherborn, Index Animalium. 14: 3743. [Listed.]
- 1928 *Dictyophara pallida* Schmidt, Treubia 10: 130. [Listed.]<sup>11</sup>
- 1929 *Chanithus pallidus* Kusnezov, Zool. Anz. 79: 325. [Listed.]<sup>8</sup> Equals *Chanithus* [sic] *striata* [sic] Osh.
- 1929 *Fulgora pallida* Sherborn, Index Animalium. 19: 4702. [Listed.]
- 1929 *Pseudophana* [sic] *pallida* Sherborn, Index Animalium. 19: 4705. [Listed.] Equals *Fulgora* [sic] *pallida* Don.]
- 1930 *Dictyophara pallida* Schmidt, Wien. Ent. Zeit. 37: 116. [Listed.]<sup>5</sup>
- 1935 *Dictyophara pallida* Wu, Catalogus Insectorum Sinensium. 2: 100. [Listed.]<sup>1,16,17,18</sup>
- Equals [*Dictyophara*] *hastata* Mel. Equals [*Dictyophara*] *percarinata* Kirby. Equals *Dictyophara* [sic] *leptorrhina* Walk. Equals *Dictyophara* [sic] *albivitta* Walk. Equals *Dictyophara* [sic] *despecta* Walk. Equals *Fulgora graminea* Fabr. Equals *Pseudophana* [sic] *lyrata* Burm. Equals *Pseudophana* [sic] [*pallida*] Westw. Equals *Fulgora* [sic] [*pallida*] Don. Equals *Flata lyrata* Germ.
- 1935 *Dictyophara striata* Wu, Catalogus Insectorum Sinensium. 2: 101. [Listed.]<sup>8,18,33</sup>
- 1936 *Chanithus striatus* Lindberg and Zachvatkin, Arkiv Zool. 29: 3, 18. [Listed.]<sup>14</sup>
- 1938 *Chanithus striatus* China, Zool. Ser. Field Mus. Nat. Hist. 20: 434. [Listed.]<sup>27,35</sup>
- 1939 *Fulgora pallida* Lallemand, Ann. Mag. Nat. Hist. (11) 3: 70. [Listed.]<sup>17</sup> Equals *Dictyophara* [sic] [*pallida* Don.].
- 1940 [*Dictyophara*] *pallida* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>36,36</sup> :16, 18. [Comparative note.]
- 1938 *Chanithus striatus* Sidorski, Trudy Zool. Inst. Baku 8: 128. [Listed.]<sup>37</sup>

*hastatus* Kusnezov

- 1929 *Chanithus hastatus* Kusnezov, Zool. Anz. 79: 325. [n. sp.]<sup>1</sup>

Turkestan<sup>1</sup>*ibericus* Fieber. See *Chanithus longirostris* Walker.*infumatus* de Bergevin

- 1916 *Chanithus infumatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 42; 1 fig. [n. sp., illustrated.]<sup>1</sup>
- 1916 *Chhanithus* [sic] *infumatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 314. [Listed.]<sup>1</sup>

*krueperi*. Typographical error for *Chanithus krüperi* Fieber. See *Callodictya krüperi* Fieber.*krüperi* Fieber. See *Callodictya krüperi* Fieber.*longirastris*. Typographical error for *Chanithus longirostris* Walker.

## longirostris Walker

- 1851 *Dytioophora* [sic] *longirostris* Walker, List of Homopterous Insects 2: 323. [n. sp.]<sup>1</sup> Spain<sup>1</sup>
- 1859 *Dytioophora* [sic] *longirostris* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup> Transcaucasia<sup>2</sup>  
Turkistan<sup>3</sup>  
Portugal<sup>4</sup>
- 1862 *Dytioophora* [sic] *longirostris* Signoret, Ann. Soc. Ent. France (4) 2: 377. [Comparative note.] Caucasus<sup>5</sup>  
Palearctic
- 1862 *Dictyophora* [sic] *longirostris* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. To *Pseudophana pannonica* Germ. [error.] Region<sup>6</sup>
- 1872 *Dictyophara iberica* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>2</sup> [nom. nud.] Uzbek<sup>7</sup>
- 1872 *Dictyophara longirostris* Fieber, Katalog Europäischen Cicadinen. 1872: 4. To *Dictyophara pannonica* Creutz. [error.]
- 1875 *Dictyophara iberica* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>1</sup> [nom. nud.]
- 1875 *Dictyophara longirostris* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. To *Dictyophara pannonica* Creutz. [error.]
- 1876 *Dictyophara iberica* Fieber, Rev. Mag. Zool. (3) 4: 224 (214). [n. sp., key.]<sup>2</sup>
- 1876 *Dictyophara* [sic] *longirostris* Fieber, Rev. Mag. Zool. (3) 4: 223 (213). To *Dictyophara pannonica* Germ. [error.]
- 1879 [ *Dictyophara* ] *longirostris* Martorell y Penna, Catalogos de los Insectos en Cataluña 1879: 84. To *Dictyophara* [sic] *pannonica* Creutz. [error.]
- 1879 *Dictyophara iberica* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 129. (31). [Key.] :135 (37). [Listed.]<sup>3</sup>
- 1880 *Dictyophara iberica* Chicote, An. Soc. Española Hist. Nat. 9: 200 (16). [Listed.]<sup>1</sup>
- 1884 [ *Dictyophara* ] *iberica* Puton, Rev. Ent. 3: 87, 88. [Comparative note.]
- 1886 *Dictyophara* [sic] *iberica* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]
- 1886 *Dictyophara* [sic] *longirostris* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. To *Dictyophara* [sic] *pannonica* Creutz. [error.]
- 1891 *Dictyophara iberica* Oshanin, Mém. Sect. Caucasienn Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1892 *Dictyophara* [sic] *longirostris* Duda, Catalogus Insectorum Bohemicae. 1892: 27. To *Dictyophara* [sic] *pannonica* Creutz. [error.]
- 1896 [ *Dictyophara* ] *longirostris* Melichar, Cicadinen von Mittel-Europa. 1896: 34. To *Dictyophara pannonica* Germ. [error.]
- 1899 *Dictyophara* [sic] *iberica* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1,4</sup>
- 1899 *Dictyophara* [sic] *longirostris* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. To *Dictyophara* [sic] *pannonica* Germ. [error.]
- 1904 [ *Dictyophara* ] *longirostris* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg 60: 268. To *Dictyophara* [sic] *pannonica* Germ. [error.]
- 1904 [ *Dictyophara* ] *longirostris* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera. 1904: 268. To *Dictyophara* [sic] *pannonica* Germ. [error.]
- 1907 *Dictyophara longirostris* Horváth, Ann. Mus. Nat. Hungarici 5: 321. [Listed.]<sup>1</sup> Equals *Dictyophara iberica* Fieb. Equals *Dictyophara* [sic] *longirostris* Walk.
- 1907 *Dictyophara iberica* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 228. [Listed.]<sup>1,2,5,7</sup>
- 1907 *Dictyophara longirostris* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 227. To *Dictyophara pannonica* Germ. [error.]
- 1908 *Dictyophara longirostris* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 443. [Listed.] Equals *Dictyophara iberica* Fieb.
- 1912 *Dictyophara* [sic] *iberica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 118. To *Dictyophara* [sic] *pannonica* Germ. [error.]
- 1912 *Dictyophara* [sic] *longirostris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 118. To *Dictyophara* [sic] *pannonica* Germ. [error.]

*Chanithus*

- 1912 *Chanithus longirostris* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,3,4,5</sup> Equals *Chanithus ibericus* Fieb.  
 1916 [*Chanithus*] *longirostris* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44, 45. [Listed.]<sup>6</sup>  
 1917 *Chanithus longirostris* Haupt, Wien. Ent. Zeit. 36: 257. [Described.]<sup>1,3,4,5</sup> Equals [*Chanithus*] *ibericus* Fieb. :255. Equals [*Dictyophara*] *longirostris* Walk. Equals [*Dictyophara*] *iberica* Fieb.  
 1929 *Chanithus longirostris* [sic] Kusnezov, Zool. Anz. 79: 324. [Listed.]<sup>3</sup>  
 1929 *Chanithus longirostris* Kusnezov, Zool. Anz. 79: 325. [Comparative note.]

*pallidus* Donovan. See *Chanithus gramineus* Fabricius.

*pannonicus* Germar

- 1830 *Flata pannonica* Germar, Thon's Entomologisches Archiv. 2 (2): 47. [n. sp.]<sup>1</sup> Hungary<sup>1</sup>  
 1835 [*Pseudophana pannonica*] Burmeister, Handbuch der Entomologie. 2 (1): 160. Equals *Flata pannonica* Creutz. Turkey<sup>2</sup>  
 1835 *Dictyophora* [sic] *pannonica* Herrich-Schäffer, Nomenclator Entomologicus. 1: 64. [Key.] :105. [Listed.]<sup>1</sup> Equals *Flata pannonica* Germ. Romania<sup>3</sup>  
 1838 *Dictyophora* [sic] *pannonica* Herrich-Schäffer, Deutschlands Insecten. 153: 1; Pl. 1. [Described, illustrated.]<sup>2</sup> Bulgaria<sup>4</sup>  
 1839 *Dyciophora* [sic] *pannonica* Spinola, Ann. Soc. Ent. France 8: 297. [Described.]<sup>3</sup> Equals *Fulgora cylindrica* Friw. [nom. nud.] Equals *Pseudophana pannonica* Burm. Eastern Europe<sup>5</sup>  
 1839 [*Dictyophara*] *pannonica* Spinola, Ann. Soc. Ent. France 8: 299, 308. [Comparative notes.] Europe<sup>6</sup>  
 1839 *Pseudaphana* [sic] [*pannonica*] Westwood, Trans. Linn. Soc. London Zool. 18: 150. [Listed.]<sup>1</sup> Equals *Flata pannonica* Creutz. Russia<sup>7</sup>  
 1843 *Pseudophana pannonica* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 507. [Described.]<sup>1</sup> Equals *Dyciophora* [sic] *pannonica* Spin. Central Europe<sup>8</sup>  
 1847 *Chanithus* [nom binom.] Amyot, Ann. Soc. Ent. France (2) 5: 160. [Described.]<sup>1,4</sup> Equals [*Flata*] *pannonica* [sic] Herr.-Schäff. Italy<sup>9</sup>  
 1847 [*Pseudophana*] *pannonica* Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Listed.]<sup>1</sup> Spain<sup>10</sup>  
 1848 *Chanithus* [nom binom.] Amyot, Entomologie Française. Rhynchotes. 1848: 356. [Described.]<sup>1,4</sup> Equals [*Flata*] *pannonicus* [sic] Herr.-Schäff. Turkey<sup>11</sup>  
 1849 *Chanithus* [nom binom.] Dufour, Ann. Sci. Nat. Zool. (3) 11: 98. [Comparative note.] Germany<sup>12</sup>  
 1850 *Pseudophana pannonica* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [Listed.]<sup>1</sup> Equals *Dictyophora* [sic] [*pannonica*] Herr.-Schäff. Equals *Flata pannonica* Germ. Austria<sup>13</sup>  
 1851 *Dictyophora* [sic] *pannonica* Walker, List of Homopterous Insects. 3: 308. [Listed.]<sup>5</sup> Southern Europe<sup>14</sup>  
 Equals *Flata pannonica* Creutz. Equals *Pseudophana pannonica* Amy. and Serv. Bohemia<sup>15</sup>  
 Equals *Chanithus* Amy. (non binom.). Palearctic Region<sup>16</sup>  
 1852 *Dictyophora* [sic] *pannonica* Spinola, Gay's Historia Física y Política de Chile 7: 245. [Comparative note.] Southern Russia<sup>17</sup>  
 1857 *Chanithus pannonicus* Kolenti, Bull. Soc. Nat. Moscou 30: 427; Pl. V, Fig. 12. [Described, illustrated.]<sup>1,3</sup> Equals *Pseudophana uralensis* Eversm. [nom. nud.] Siberia<sup>18</sup>  
 1857 *Chanithus pannonicus* Kolenti, Meletemata Entomologica. 7: 34; Pl. I, Fig. 12. [Described, illustrated.]<sup>1,3</sup> Equals *Pseudophana uralensis* Eversm. [nom. nud.] Central Asia<sup>19</sup>  
 1859 *Dyciophora* [sic] *pannonica* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>9</sup> Asiatic Russia<sup>20</sup>  
 Catalonia<sup>21</sup>  
 Saratov<sup>22</sup>  
 Urals  
 Mountains<sup>23</sup>  
 Uzbek<sup>24</sup>  
 Chkalov<sup>25</sup>



- 1862 *Pseudophana pannonica* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Dictyophora* [sic] *longirostris* Walk. [error.]
- 1865 *Dichtiophora* [sic] *pannonica* Frivaldszky, Évk. Magyar Tud. Akad. 11 (4): 130, 248. [Listed.]<sup>1,5</sup>
- 1868 *Dictyophora* [sic] *pannonica* Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 51. [Key.]<sup>7,22</sup>
- 1872 *Dictyophara pannonica* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.] Equals *Dictyophara longirostris* Walk. [error.]
- 1875 *Dictyophora* [sic] *pannonica* Mocsary, Math. Term. Közl. 10: 197. [Listed.]<sup>1</sup>
- 1875 *Dictyophara pannonica* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>8</sup> Equals *Dictyophara longirostris* Walk. [error.]
- 1876 *Dictyophara pannonica* Fieber, Rev. Mag. Zool. (3) 4: 223 (213). [Key.]<sup>1,3,7,9</sup> Equals *Pseudophana* [pannonica] Amy. and Serv. Equals *Chnaitus* [sic] Amy. [non binom.]. Equals *Dictyophara* [sic] *longirostris* Walk. [error.] Equals *Flata pannonica* Germ.
- 1877 *Dictyophora* [sic] *pannonica* Mocsary, Math. Term. Közl. 14: 78. [Listed.]<sup>1</sup>
- 1879 *Dictyophora* [sic] *pannonica* Martorell y Pena, Catalogos de los Insectos en Cataluña. 1879: 84. [Listed.]<sup>10</sup> Equals [*Dictyophara*] *longirostris* Walk. [error.]
- 1879 *Dictyophara pannonica* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 129 (31). [Key.]: 133 (35). [Notes.]<sup>11</sup> :132 (34), 134 (36), 135 (37). [Comparative notes.]
- 1884 *Dictyophara* [sic] *pannonica* Mayr, Tabellen der Cicadinen von Centraleuropa. 1884: 17. [Listed.]<sup>1</sup>
- 1884 [*Dictyophara*] *pannonica* Puton, Rev. Ent. 3: 87, 88. [Comparative notes.]
- 1884 *Dictyophara pannonica* Uhler, Standard Natural History 2: 231. [Notes.]<sup>6</sup>
- 1885 [*Dictyophara*] *pannonica* Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow 19: 108 (26). [Listed.]
- 1886 *Dictyophora* [sic] *pannonica* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>7,9,12,13</sup> Equals *Dictyophora* [sic] *longirostris* Walk. [error.]
- 1886 *Dictyophora* [sic] *pannonica* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien. 1886: 11. [Listed.]<sup>8,14</sup>
- 1888 *Dictyophara pannonica* Uhler, Riverside Natural History. 2: 231. [Notes.]<sup>6</sup>
- 1891 *Dictyophara pannonica* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1892 *Dictyophora* [sic] *pannonica* Duda, Catalogus Insectorum Bohemicae. 1892: 27. [Listed.]<sup>15</sup> Equals *Dictyophora* [sic] *longirostris* Walk. [error.]
- 1896 *Dictyophara pannonica* Melichar, Cicadinen von Mittel-Europa. 1896: 33. [Key.]: 34. [Described.]<sup>1,3,14</sup> Equals [*Dictyophara*] *longirostris* Walk. [error.] Equals *Pseudophana* [pannonica] Amy. and Serv. Equals *Flata* [pannonica] Germ.]
- 1897 *Dictyophora* [sic] *pannonica* Horváth, Fauna Regni Hungariae. 1897: 55. [Listed.]<sup>1</sup>
- 1899 *Dictyophora* [sic] *pannonica* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>7,9,12,13</sup> Equals *Dictyophora* [sic] *longirostris* Walk. [error.]
- 1899 *Dictyophara pannonica* Sajo, Prometheus 10: 565; 1 fig. [Notes, illustrated.]<sup>4</sup>
- 1900 *Dictyophara pannonica* Uhler, Trans. Maryland Acad. Sci. 1: 408. [Comparative note.]
- 1902 *Dictyophora* [sic] *pannonica* Navás, Bol. Soc. Aragonesa Cienc. Nat. 1: 219. [Listed.]<sup>10</sup>
- 1904 *Dictyophora* [sic] *pannonica* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg 60: 268. [Listed.] Equals [*Dictyophara*] *longirostris* Walk. [error.]
- 1904 *Dictyophora* [sic] *pannonica* Hüeber, Catalogus Faune Germanicae: Hemiptera Homoptera. 1904: 268. [Listed.] Equals [*Dictyophara*] *longirostris* Walk. [error.]
- 1907 *Dictyophara pannonica* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 227. [Listed.]<sup>1,2,7,9,11,22,23,24,28</sup> Equals *Flata pannonica* Germ. Equals *Dictyophara longirostris* Walk. [error.] Equals *Chanithus pannonica* [sic] Kol.
- 1908 *Dictyophara pannonica* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 443. [Listed.]<sup>16</sup>
- 1910 [*Dictyophara*] *pannonica* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 110. [Comparative note.]



*Chanithus*

- 1912 *Dictyophora* [sic] *pannonica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 115. [Key.]<sup>14</sup>  
:118. [Described.]<sup>1,2,7,9,11,17,22,23</sup> Equals *Dictyophara pannonica* Herr.-Schäff. Equals  
*Flata pannonica* Germ. Equals *Chanithus pannonicus* Kol. Equals *Dictyophora* [sic]  
*iberica* Fieb. [error.] Equals *Dictyophora* [sic] *longirostris* Walk. [error.] :130. [Com-  
parative note.] :216. [Listed.]<sup>14</sup>
- 1912 *Chanithus pannonicus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 114.  
[Listed.]<sup>1,11,14</sup>
- 1913 *Dictyophara* *pannonica* Distant, Nov. Zool. 20: 467. [Comparative note.]
- 1915 *Dictyophara pannonica* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>7,22</sup>
- 1916 *Chanitus* [sic] *pannonicus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44.  
[Listed.]<sup>18</sup>
- 1917 *Chanithus pannonicus* Haupt, Wien. Ent. Zeit. 36: 257. [Described.]<sup>11,14</sup>
- 1920 *Chanithus pannonicus* Codina, Bol. Soc. Ent. España 1: 104 (5). [Listed.]<sup>10,21</sup>
- 1925 *Chanithus* (nom binom.) Sherborn, Index Animalium. 6: 1210. [Listed.]
- 1926 *Dictyophara pannonica* Wnukowsky, Zeits. Oesterreichischen Ent. Ver. 11: 66 (4).  
[Listed.]<sup>18</sup>
- 1927 *Chanithus* (nom binom.) Schulze, Kükenthal and Heider, Nomenclator Animalium.  
2 (6): 631. [Listed.]
- 1929 *Dictyophara* [sic] *pannonica* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 426. [Note.]
- 1929 *Chanithus pannonicus* Kusnezov, Zool. Anz. 79: 324. [Listed.]<sup>11</sup>
- 1929 *Dyciophora* [sic] *pannonica* Sherborn, Index Animalium. 19: 4731. [Listed.]
- 1929 *Flata pannonica* Sherborn, Index Animalium. 19: 4731. [Listed.]
- 1929 *Pseudophana pannonica* Sherborn, Index Animalium. 19: 4731. [Listed.] Equals  
*Dyciophora* [sic] [*pannonica* Spin.]
- 1935 *Fulgora* (*Chanithus*) *pannonicus* Haupt, Die Tierwelt Mitteleuropas 4 (1): 125.  
[Key.]<sup>1,14,19</sup>
- 1939 *Chanithus* [non binom.] Neave, Nomenclator Zoologicus. 1: 669. [Listed.]
- 1938 *Ch[anithus] pannonicus* Siderski, Trudy Zool. Inst. Baku 8: 128. [Listed.]<sup>20</sup>

*pannonicus* var. *diminutus* Horváth

- 1901 *Dictyophora* [sic] *pannonica diminuta* Horváth, Zoologische Er- Siberia<sup>1</sup>  
gebnisse des Grafen Eugen Zichy. 2: 273. [n. var.]<sup>1</sup> :256. [Listed.]<sup>1</sup> Krasnoyarsk<sup>2</sup>
- 1907 *Dictyophara pannonica diminuta* Oshanin, Ann. Mus. Zool. St.  
Petersburg 12: 227. [Listed.]<sup>1,2</sup>
- 1912 *Dictyophora* [sic] *pannonica diminuta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
118. [Described.]<sup>1</sup> :216. [Listed.]<sup>1</sup>
- 1912 *Chanithus pannonicus diminutus* Oshanin, Katalog paläarktischen Hemipteren.  
1912: 114. [Listed.]<sup>1</sup>

*pannonicus* var. *fieberi* nom. nov. for *Dictyophora pannonica* var. *rosea*  
Fieber [nec *Dictyophora europaea* var. *rosea* Costa]

- 1857 *Pseudophana uralensis* Kolenati, Bull. Soc. Nat. Moscou 30: 427. Hungary<sup>1</sup>  
(nom. nud.) To *Chanithus pannonicus* Germ. Palearctic
- 1857 *Pseudophana uralensis* Kolenati, Meletemata Entomologica 7: 34. Region<sup>2</sup>  
(nom. nud.) To *Chanithus pannonicus* Germ. Siberia<sup>3</sup>
- 1872 *Dictyophara pannonica rosea* Fieber, Katalog Europäischen  
Cicadinen. 1872: 4. [Listed.] [nom. nud.]
- 1876 *Dictyophara pannonica rosea* Fieber, Rev. Mag. Zool. (3) 4: 222 (212). [n. var.]  
Equals *Pseudophana uralensis* Eversm. [nom. nud.]
- 1897 *Dictyophara* [sic] *pannonica rosea* Horváth, Fauna Regni Hungariae 1897: 55.  
[Listed.]<sup>1</sup>
- 1899 *Dictyophora* [sic] *pannonica rosea* Puton, Catalogue Hémiptères Faune Paléarctique.  
Fourth Ed. 1899: 104. [Listed.]
- 1904 *Dictyophora* [sic] *pannonica rosea* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg  
60: 268. [Listed.]

- 1904 *Dictyophora* [sic] *pannonica rosea* Hüber, Catalogus Faunae Germanicae: Hemiptera Homoptera. 1904: 268. [Listed.]  
 1907 *Dictyophara pannonica rosea* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 227. [Listed.]<sup>2</sup>  
 1912 *Dictyophara* [sic] *pannonica rosea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 118. [Described.] :216. [Listed.]  
 1912 *Chanithua pannonicus roseus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 114. [Listed.]  
 1926 *Dictyophara pannonica rosea* Wnukowsky, Zeits. Oesterreichischen Ent. Ver. 11: 66. (4). [Listed.]<sup>1</sup>  
 1935 *Fulgora (Chanithus) pannonicus rosea* [sic] Haupt, Die Tierwelt Mitteleuropas 4 (1): 125. [Key.]

*pannonicus* var. *roseus* Fieber. See *Chanithus pannonicus* var. *fieberi* Metcalf.

### *pannonicus* var. *viridis* Fieber

- 1876 *Dictyophara pannonica viridis* Fieber, Rev. Mag. Zool. (3) 4: 222 (212). [n. var.]

*roseus* Fieber (var.). See *Chanithus pannonicus* var. *fieberi* Metcalf.

### *scolopax* Oshanin

- 1879 *Dictyophara scolopax* Oshanin, Ann. Turkestan Soc. Amis Sci. Turkestan<sup>1</sup>  
 Nat. 1: 133 (35). [n. sp.] :129 (31). [Key.] Palearctic  
 1879 *Dictyophara scolopacis* [sic] Oshanin, Ann. Turkestan Soc. Amis Region<sup>2</sup>  
 Sci. Nat. 1: 132 (34). [Comparative note.] Kirgiz<sup>3</sup>  
 1879 *Dictyophara scolapax* [sic] Oshanin, Ann. Turkestan Soc. Amis Uzbek<sup>4</sup>  
 Sci. Nat. 1: 163 (65). [Listed.]  
 1886 *Dictyophara* [sic] *scolopax* Puton, Catalogue Hémiptères Faune Paléarctique. Third  
 Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1891 *Dictyophara scolopax* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1):  
 47. [Listed.]  
 1899 *Dictyophara* [sic] *scolopax* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth  
 Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Dictyophara scolopax* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 227. [Listed.]<sup>1,2,4</sup>  
 1912 *Dictyophara* [sic] *scolopax* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 115. [Key.]<sup>1</sup>  
 :118. [Described.]<sup>1</sup> Equals *Dictyophara scolopax* Osh. :216. [Listed.]<sup>1</sup>  
 1912 *Chanithus scolopax* [sic] Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
 [Listed.]<sup>1</sup>  
 1916 [*Chanithus*] *scolopax* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44.  
 [Listed.]<sup>2</sup>  
 1929 *Chanithus scolopax* Kusnezov, Zool. Anz. 79: 325. [Listed.]<sup>1</sup>

*scolopax*. Typographical error for *Chanithus scolopax* Oshanin.

*striatus* Oshanin. See *Chanithus gramineus* Fabricius.

### *validicornis* Stål

- 1859 *Pseudophana validicornis* Stål, Berliner Ent. Zeit. 3: 316. [n. sp.]<sup>1</sup> Spain<sup>1</sup>  
 1872 *Dictyophara validicornis* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>1,2</sup> Greece<sup>2</sup>  
 1875 *Dictyophara validicornis* Puton, Catalogue Hémiptères d'Europe. Portugal<sup>2</sup>  
 Second Ed. 1875: 114. [Listed.]<sup>1,2</sup> Palearctic  
 1876 *Dictyophara validicornis* Fieber, Rev. Mag. Zool. (3) 4: 221 (211). Region<sup>4</sup>  
 [Key.]<sup>1,2</sup> Equals *Pseudophana validicornis* Stål. Andalusia<sup>4</sup>

*Chanithus*

- 1879 *Dictyophara validicornis* Oshanin, Ann. Turkestan Soc. Amis. Sci. Nat. 1: 128 (30). [Listed.]  
 1880 *Dictyophara validicornis* Chicote, An. Soc. Española Hist. Nat. 9: 200 (16). [Listed.]<sup>1,5</sup>  
 1886 *Dictyophara* [sic] *validicornis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1,2,3</sup>  
 1899 *Dictyophara* [sic] *validicornis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1,2,3</sup>  
 1907 *Dictyophara validicornis* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 227. [Listed.]<sup>1,2</sup> Equals *Pseudophana validicornis* Stål.  
 1912 *Dictyophara* [sic] *validicornis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 115. [Key.]<sup>1</sup> :117. [Described.]<sup>1,2</sup> Equals *Pseudophana validicornis* Stål. Equals *Dictyophara validicornis* Fieb. :216. [Listed.]<sup>1</sup>  
 1912 *Chanithus validicornis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,2,3</sup>  
 1916 *Chanithus validicornis* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44. [Listed.]<sup>4</sup>

*validirostris* Stål

- 1866 *Dictyophara validirostris* Stål, Hemiptera Africana 4: 155. [n. sp.]<sup>1</sup> Sierra Leone<sup>1</sup>  
 1912 *Dictyophara* [sic] *validirostris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 132. [Key.] :133. [Described.]<sup>1,2,3,4</sup> Equals *Dictyophara validirostris* Stål. :134, 135. [Comparative notes.] :217. [Listed.]<sup>5</sup> Cameroons<sup>2</sup>  
 1915 *Dictyophara validirostris* Schmidt, Stett. Ent. Zeit. 76: 356. West Africa<sup>5</sup>  
 [Listed.]<sup>6</sup> Tanganyika<sup>6</sup>  
 1916 *Chanithus validirostris* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 44. [Listed.]<sup>1,2</sup> Equals *Dictyophara* [sic] *validirostris* Stål.  
*viridis* Fieber (var.). See *Chanithus pannonicus* var. *viridis* Fieber.

*vittatus* Puton

- 1892 *Dictyophara* [sic] *unicolor vittata* Puton, Rev. Ent. 11: 30. [n. var.]<sup>1</sup> Egypt<sup>1</sup>  
 :34. [Listed.]<sup>1</sup> Algeria<sup>2</sup>  
 1899 *Dictyophara* [sic] *unicolor vittata* Puton, Catalogue Hémiptères Eritrea<sup>3</sup>  
 Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>2</sup> South  
 1907 *Dictyophara unicolor vittata* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1</sup> Algeria<sup>4</sup>  
 Palestine<sup>5</sup>  
 1908 *Dictyophara unicolor vittata* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 443. [Listed.]<sup>2</sup>  
 1911 *Dictyophara unicolor vittata* Horváth, Bull. Soc. Ent. Égypte 1910: 117. [Listed.]<sup>1</sup>  
 1912 *Dictyophara* [sic] *proxima* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 134. Nom. nov. for *Dictyophara unicolor vittata* Puton. [Described, comparative note.]<sup>3</sup> :132. [Key.] :217. [Listed.]<sup>4</sup>  
 1912 *Dictyophara unicolor vittata* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Dictyophara harterti* Distant, Nov. Zool. 20: 467. [n. sp.]<sup>4</sup>  
 1914 *Chanithus vittatus* Horváth, Ann. Mus. Nat. Hungarici 12: 660. Equals *Dictyophara* [sic] *proxima* Mel. Equals *Dictyophara unicolor vittata* Put. Equals *Dictyophara harterti* Dist.  
 1937 *Dictyophara unicolor vittata* Bodenheimer, Mém. Inst. Égypte 33: 212. [Listed.]<sup>5</sup>

*xiphias* Puton

- 1884 *Dictyophara* [sic] *xiphias* Puton, Rev. Ent. 3: 87. [n. sp.]<sup>1</sup> Syria<sup>1</sup>  
 1886 *Dictyophara* [sic] *xiphias* Puton, Catalogue Hémiptères Faune Palestine<sup>2</sup>  
 Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>



- 1899 *Dictyophora* [sic] *xiphias* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Dictyophara xiphias* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1</sup>  
 1912 *Dictyophora* [sic] *xiphias* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 115. [Key.]<sup>1</sup> :117. [Described.]<sup>1,2</sup> Equals *Dictyophara xiphias* Put. :216. [Listed.]<sup>1</sup>  
 1912 *Dictyophara xiphias* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>

## Genus TROPIDOPHARA Bierman

Haplotype *Tropidophara dubiata* [n. sp.] 1910 Bierman, Notes Leyden Mus. 33: 16.

- Tropidophara* 1910 Bierman, Notes Leyden Mus. 33: 15. [gen. n.]  
*Tropidophara* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 114. To *Dictyophora* [sic] Germ. [error.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 310. [Listed.]  
 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 719. To *Dictyophora* [sic] Germ. [error.]  
 1940 Neave, Nomenclator Zoologicus. 4: 580. [Listed.]

*dubiata* Bierman

- 1910 *Tropidophara dubiata* Bierman, Notes Leyden Mus. 33: 16; Pl. 1, Java<sup>1</sup>  
 Fig. 6. [n. sp., illustrated.]<sup>1,2</sup> Sumatra<sup>2</sup>  
 1912 *Tropidophara* [sic] *dubiata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. To *Dictyophora* [sic] *javana* Leth. [error.]

*javana* Lethierry

- 1888 *Dictyophara javana* Lethierry, Ann. Mus. Genova (2) 6: 467 (8). Pulo Nias  
 [n. sp.]<sup>1,2</sup> Island<sup>1</sup>  
 1912 *Dictyophora* [sic] *javana* Melichar, Abh. Zool. Bot. Ges. Wien 7 Java<sup>2</sup>  
 (1): 122. [Key.] :123. [Described.]<sup>1,2,3,4,5,6,7</sup> Equals *Dictyophara* Sumatra<sup>3</sup>  
*javana* Leth. Equals *Tropidophara* [sic] *dubiata* Bierm. [error.] Singapore  
 :216. [Listed.]<sup>1,2,3,5,7</sup> Island<sup>4</sup>  
 1915 *Dictyophara javana* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>3</sup> Borneo<sup>5</sup>  
 1926 *Dictyophara javana* Haupt, Philippine Jour. Sci. 29: 432. [Listed.]<sup>3</sup> Malay States<sup>6</sup>  
 1927 *Tropidophara* [sic] *javana* Baker, Philippine Jour. Sci. 32: 396. Nigeria (?)<sup>7</sup>  
 [Listed.]<sup>2,3,9</sup> Mindanao<sup>8</sup>  
 1928 *Dictyophara javana* Schmidt, Treubia 10: 130. [Listed.]<sup>2,3</sup> Sibiru Island<sup>9</sup>  
 1939 *Tropidophara* [sic] *javana* Lallemand, Ann. Mag. Nat. Hist. (11) 4: Sarawak<sup>10</sup>  
 71. [Listed.]<sup>5,10</sup> Equals *Dictyophora* [sic] [*javana* Leth.].

## Genus MONTROUZIERANA Signoret

Haplotype *Pseudophana oxycephala* [n. sp.] 1861 Signoret, Ann. Soc. Ent. France (4) 1: 72.

Type *M[ontrouzierana] oxycephala* 1914 Melichar, Verh. Naturf. Ver. Brünn 53: 21.

- Montrouzierana* 1861 Signoret, Ann. Soc. Ent. France (4) 1: 72. [gen. n.]  
*Montrouziera* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 5. [Notes.]  
 1914 Melichar, Verh. Naturf. Ver. Brünn 53: 13. [Key.] :21. [Described.]  
 :140. [Listed.]  
*Montrouzierana* 1920 Distant, Ann. Mag. Nat. Hist. (9) 6: 461. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 215. [Listed.]



## oxycephala Montrouzier

- 1861 *Pseudophana oxycephala* Montrouzier, Ann. Soc. Ent. France (4) 1: 72. [n. sp.]<sup>1</sup> Lifu Island<sup>1</sup>  
New Caledonia<sup>2</sup>.  
1861 [Montrouzierana oxycephala] Signoret, Ann. Soc. Ent. France (4) 1: 72. [Listed.] Equals [*Pseudophana oxycephala* Montr.]  
1912 [Mongrouziera [sic] oxycephala] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 5. [Notes.]<sup>1</sup> Equals *Pseudophana oxycephala* Montr.  
1914 *Montrouzieria* [sic] oxycephala Melichar, Verh. Naturf. Ver. Brünn 53: 21; Fig. 4. [Listed, illustrated.]<sup>1</sup> Equals *Pseudophana oxycephala* Montr. :140. [Listed.]<sup>1</sup>  
1920 *Montrouzierana oxycephala* Distant, Ann. Mag. Nat. Hist. (9) 6: 461. [Listed.]<sup>2</sup> Equals *Pseudophana oxycephala* Montr.

## Genus PARADICTYA Melichar

Orthotype *Paradictya bicoronata* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 152.

Type *Paradictya bicoronata* 1915 Schmidt, Stett. Ent. Zeit. 76: 357.

- Paradictya* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 152. [gen. n.] :31. [Key.] :217. [Listed.]  
1915 Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]  
1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2491. [Listed.]  
1940 Neave, Nomenclator Zoologicus. 4: 565. [Listed.]

## bicornata Melichar

- 1912 *Paradictya bicoronata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 152; Pl. IV, Figs. 11, 12. [n. sp., illustrated.]<sup>1</sup> :217. [Listed.]<sup>2</sup> Tanganyika<sup>1</sup>  
East Africa<sup>2</sup>  
1915 *Paradictya bicoronata* Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]<sup>1</sup>

## Genus TAOSA Distant

Orthotype *T[aosa] suturalis* 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 355.

Pseudotype *Flata vitrata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 153.

Type *Flata suturalis* 1931 Muir, Proc. Hawaiian Ent. Soc. 7: 469.

Pseudotype *Flata vitrata* 1931 Muir, Proc. Hawaiian Ent. Soc. 7: 469.

Type *Flata suturalis* 1945 Fennah, Proc. United States Nat. Mus. 95: 458.

- Taosa 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 355. [gen. n.]  
1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 34. [Key.] :153. [Described, key to species.] :217. [Listed.]  
1912 Waterhouse, Index Zoologicus No. II. 1912: 293. [Listed.]  
1931 Muir, Proc. Hawaiian Ent. Soc. 7: 469. [Notes.] :474. [Comparative note.]  
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]  
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3386. [Listed.]  
1940 Neave, Nomenclator Zoologicus. 4: 398. [Listed.]  
1944 Fennah, American Mus. Nov. 1265: 4, 6. [Comparative notes.]  
1944 Fennah, Proc. Ent. Soc. Washington 46: 185. [Tracheation.] :187. [Venation.]  
1944 Fennah, Proc. Biol. Soc. Washington 57: 78. [Key.] :80, 81. [Comparative note.]  
1945 Fennah, Proc. United States Nat. Mus. 95: 458. [Catalogued, described.]

**amazonica** Fennah

- 1945 *Taosa amazonica* Fennah, Proc. United States Nat. Mus. 95: 462; Para<sup>1</sup>  
Pl. 12, Figs. 284-291. [n. sp., illustrated.]<sup>1</sup>

**bimaculifrons** Muir

- 1931 *Taosa bimaculifrons* Muir, Proc. Hawaiian Ent. Soc. 7: 470; Pl. X, Figs. 2, 3. [n. sp., illustrated.]<sup>1,2</sup>:472. [Comparative note.] Maranhao<sup>1</sup>  
Napo Pastaza<sup>2</sup>  
1945 *Taosa bimaculifrons* Fennah, Proc. United States Nat. Mus. 95: 460; Pl. 11, Figs. 272-274, Pl. 12, Figs. 275-277. [Catalogued, described, illustrated.]<sup>3</sup> Venezuela<sup>3</sup>

*herbida* Walker. See *Taosa (Cuernavaca) herbida* Walker.

**holmgreni** Muir

- 1931 *Taosa holmgreni* Muir, Proc. Hawaiian Ent. Soc. 7: 472; Pl. X, Fig. 5. [n. sp., illustrated.]<sup>1,2</sup>:473. [Comparative note.] Peru<sup>1</sup>  
Bolivia<sup>2</sup>

**lineatifrons** Muir

- 1931 *Taosa lineatifrons* Muir, Proc. Hawaiian Ent. Soc. 7: 471; Pl. X, Fig. 4. [n. sp., illustrated.]<sup>1</sup> Brazil<sup>1</sup>

**muliebris** Walker

- 1858 *Cladodiptera muliebris* Walker, List of Homopterous Insects. Supplement. 1858: 76. [n. sp.]<sup>1</sup> Minas Geraes<sup>1</sup>  
Para<sup>2</sup>  
1906 *Cladodiptera muliebris* Distant, Ann. Mag. Nat. Hist. (7) 18: 355. British Guiana<sup>3</sup>  
To *Taosa suturalis* Stål [error.]  
1912 [*Cladodiptera*] *muliebris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.] :154.  
To *Taosa suturalis* Mel. [error.]  
1912 *Cladypha muliebris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 10. [Described.]<sup>2</sup>  
Equals *Cladodiptera muliebris* Walk. :214. [Listed.]<sup>2</sup>  
1931 *Cladodiptera muliebris* Muir, Proc. Hawaiian Ent. Soc. 7: 469. To [*Taosa suturalis* Germ.] [error.]  
1945 *Taosa muliebris* Fennah, Proc. United States Nat. Mus. 95: 416; Pl. 12, Figs. 278-283. [Catalogued, described, illustrated.]<sup>2,3</sup>:461, Equals *Cladodiptera muliebris* Walk.

**nigronotata** Stål

- 1862 *Nersia nigronotata* Stål, Handl. Svenska Vet. Akad. 3 (6): 65. Bolivar<sup>1</sup>  
[n. sp., key.]<sup>1</sup> Venezuela<sup>2</sup>  
1890 *Dictyophora* [sic] *nigronotata* Lethierry, Ann. Soc. Ent. France (6) Mexico<sup>3</sup>  
10: 149 (3). [Listed.]<sup>2</sup> Rio Grande  
1912 *Dictyophora* [sic] *nigronotata* Melichar, Abh. Zool. Bot. Ges. Wien do Sul<sup>4</sup>  
7 (1): 143. [Key.] :150. [Described.]<sup>1,3,4,5,6,7,8</sup> Equals *Nersia nigronotata* Stål. :217. [Listed.]<sup>9</sup> Nicaragua<sup>4</sup>  
1915 *Dictyophara nigronotata* Schmidt, Stett. Ent. Zeit. 76: 357. Guatemala<sup>6</sup>  
[Listed.]<sup>3,12</sup> Paraguay<sup>7</sup>  
1938 *Dictyophara nigronotata* Metcalf, Bull. Mus. Comp. Zool. Harvard British  
Coll. 82: 340; Pls. VI, XX. [Described, illustrated. key.]<sup>3,9,10,11</sup> Honduras<sup>8</sup>  
South America<sup>9</sup>  
Barro Colorado  
Island<sup>10</sup>  
Central  
America<sup>11</sup>  
Chiapas<sup>12</sup>

*Taosa*

*paraherbida* Muir. See *Taosa* (*Cuernavaca*) *paraherbida* Muir.

*pseudoscriptiventris* Muir

- 1931 *Taosa pseudoscriptiventris* Muir, Proc. Hawaiian Ent. Soc. 7: 472. Minas Geraes<sup>1</sup>  
[n. sp.]<sup>1</sup>

*rufa* Muir

- 1931 *Taosa rufa* Muir, Proc. Hawaiian Ent. Soc. 7: 473. [n. sp., illus- Minas Geraes<sup>1</sup>  
trated.]<sup>1</sup>

*scriptiventris* Walker

- 1858 *Cladodiptera scriptiventris* Walker, List of Homopterous Insects. Para<sup>1</sup>  
Supplement. 1858: 76. [n. sp.]<sup>1</sup> Panama<sup>2</sup>  
1862 *Nersiam* [sic] [*scriptiventris*] Stål, Öfv. Svenska Vet. Akad. Förh. Amazonas<sup>3</sup>  
19: 487. Equals *Cladodiptera scriptiventris* Walk.  
1900 *Dictyophara scriptiventris* Distant, Biologia Centrali-Americana. 1: 41. [Listed.]<sup>2,3</sup>  
Equals *Nersia scriptiventris* Stål. Equals *Cladodiptera scriptiventris* Walk.  
1912 [*Cladodiptera*] *scriptiventris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.]  
1912 *Cladypha scriptiventris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 10. [Described.]<sup>1</sup>  
Equals *Cladodiptera scriptiventris* Walk. Equals *Nersia scriptiventris* Stål. :214.  
[Listed.]<sup>1</sup>  
1931 *Taosa scriptiventris* Muir, Proc. Hawaiian Ent. Soc. 7: 472. [Notes, comparative  
note.] Equals *Cladodiptera scriptiventris* Walk. Equals *Nersia scriptiventris* Stål.  
Equals *Cladypha scriptiventris* Mel.

*sororcula* Berg

- 1879 *Dictyophara sororcula* Berg, An. Soc. Cient. Argentina 8: 183. [n. Buenos Aires<sup>1</sup>  
sp.]<sup>1</sup> Uruguay<sup>2</sup>  
1879 *Dictyophara sororcula* Berg, Hemiptera Argentina. 1879: 219. [n. South America<sup>3</sup>  
sp.]<sup>1</sup>  
1912 *Dictyophara* [sic] *sororcula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 143. [Key.]  
:151. [Described.]<sup>1,2</sup> Equals *Dictyophara sororcula* Berg. :217. [Listed.]<sup>1</sup>  
1931 *Taosa sororcula* Muir, Proc. Hawaiian Ent. Soc. 7: 473. [Note.] Equals *Dictyophara*  
[sic] *sororcula* Berg.

*suturalis* Germar

- 1788 *Cigale a deux couleurs*, Stoll, Representation des Cigales 1788: 59; Surinam<sup>1</sup>  
Pl. XIV, Fig. 73. [Described, illustrated.]<sup>1</sup> Brazil<sup>2</sup>  
1830 *Flata suturalis* Germar, Thon's Entomologisches Archiv. 2 (2): Minas Geraes<sup>3</sup>  
48. [n. sp.]<sup>2</sup> Uruguay<sup>4</sup>  
1850 *Flata suturalis* Schaum, Allgemeine Encyclopädie Ersch und Para<sup>5</sup>  
Gruber 51: 69. [Listed.]<sup>2</sup> Rio Grande  
1862 *Nersiam* [sic] [*suturalis*] Stål, Öfv. Svenska Vet. Akad. Förh. 19: do Sul<sup>6</sup>  
487. Equals *Cladodiptera muliebris* Walk. Equals *Flata suturalis* Peru<sup>7</sup>  
Germ. Paraguay<sup>8</sup>  
1862 *Nersiae* [sic] [*suturalis*] Stål, Handl. Svenska Vet. Akad. 3 (6): 65. South America<sup>9</sup>  
Equals *Flata suturalis* Germ.  
1869 *Dictyophara suturalis* [sic] Stål, Handl. Svenska Vet. Akad. 8 (1): 92. [Comparative  
note.]  
1884 *Dictyophara suturalis* Berg, An. Soc. Cient. Argentina 17: 114. [Described.]<sup>2,4</sup> Equals  
*Flata suturalis* Germ. Equals *Nersia suturalis* Germ.  
1884 *Dictyophara suturalis* Berg, Hemiptera Argentina. Additamenta. 1884: 197. [De-  
scribed.]<sup>2,4</sup> Equals *Flata suturalis* Germ. Equals *Nersia suturalis* Germ.



- 1906 *Taosa suturalis* Distant, Ann. Mag. Nat. Hist. (7) 18: 355. [Listed.]<sup>2</sup> Equals *Flata suturalis* Germ. Equals *Nersia suturalis* Stål. Equals *Dictyophara suturalis* Berg. Equals *Cladodiptera muliebris* Walk. [error.]
- 1912 *Taosa suturalis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 153. [Key.] :154. [Described.]<sup>2,4,6,7,8</sup> Equals *Dictyophara suturalis* Berg. Equals *Flata suturalis* Germ. Equals *Nersia suturalis* Stål. Equals *Cladodiptera muliebris* Walk. [error.] :155. [Comparative note.] :217. [Listed.]<sup>9</sup>
- 1931 [*Taosa suturalis*] Muir, Proc. Hawaiian Ent. Soc. 7: 469. Equals *Cladodiptera muliebris* Walk. [error.] Equals *Dictyophara* [sic] [*suturalis* Berg.] Equals [*Flata suturalis* Germ.]. Equals *Nersia* [*suturalis* Stål.] :473. [Comparative note.]

### terminalis Germar

- 1830 *Flata terminalis* Germar, Thon's Entomologisches Archiv. 2 (2): Brazil<sup>1</sup>  
48. [n. sp.]<sup>1</sup> Rio de Janeiro<sup>2</sup>
- 1850 *Flata terminalis* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 69. [Listed.]<sup>1</sup> South America<sup>3</sup>  
Costa Rica<sup>4</sup>
- 1858 *Cladodiptera virilis* Walker, List of Homopterous Insects. Supplement. 1858: 75. [n. sp.]<sup>2</sup> British Guiana<sup>5</sup>
- 1862 *Nersia terminalis* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Cladodiptera virilis* Walk. Equals *Cladodiptera smaragdula* Walk. [error.]
- 1862 *Pseudophana* (?) *terminalis* Stål, Handl. Svenska Vet. Akad. 3 (6): 3. [n. sp.]<sup>2</sup>
- 1862 *Nersia terminalis* Stål, Handl. Svenska Vet. Akad. 3 (6): 63. [Listed.]<sup>2</sup> Equals *Flata terminalis* Germ. Equals *Pseudophana terminalis* Stål. :64. [Key.]
- 1869 *Dictyophara terminalis* [sic] Stål, Handl. Svenska Vet. Akad. 8 (1): 92. [Comparative note.]
- 1912 [*Cladodiptera*] *virilis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 7. [Listed.]
- 1912 *Taosa terminalis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 153. [Key.] :155. [Described.]<sup>1</sup> Equals *Flata terminalis* Germ. Equals *Pseudophana terminalis* Stål. Equals *Cladodiptera virilis* Walk. :217. [Listed.]<sup>2</sup>
- 1912 *Cladypha virilis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 10. [Described.]<sup>2</sup> Equals *Cladodiptera virilis* Walk. :214. [Listed.]<sup>2</sup>
- 1931 *Taosa terminalis* Muir, Proc. Hawaiian Ent. Soc. 7: 471. [Notes.]<sup>4,5</sup> Equals *Cladodiptera virilis* Walk.
- 1931 *Flata terminalis* Sherborn, Index Animalium. 27: 6438. [Listed.]

### viridifrons Walker

- 1858 *Cladodiptera viridifrons* Walker, Insecta Saundersiana. 1858: 41. Amazonas<sup>1</sup>  
[n. sp.]<sup>1</sup> Peru<sup>2</sup>
- 1900 *Cladodiptera viridifrons* Distant, Biologia Centrali-Americana 1: Bolivia<sup>3</sup>  
41. To *Dictyophara vitrata* Fabr. [error.]
- 1912 *Cladypha viridifrons* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 11. [Described.]<sup>1</sup>  
Equals *Cladodiptera viridifrons* Walk. :214. [Listed.]<sup>1</sup>
- 1912 *Cladodiptera viridifrons* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 153. To *Taosa vitrata* Fabr. [error.]
- 1931 *Taosa viridifrons* Muir, Proc. Hawaiian Ent. Soc. 7: 473; Pl. X, Fig. 6. [Notes, illustrated.]<sup>2,3</sup> Equals *Cladypha viridifrons* Mel. Equals *Taosa vitrata* Mel. [nec Fabr.] Equals *Cladodiptera viridifrons* Walk.
- 1945 *Cladodiptera viridifrons* Fennah, Proc. United States Nat. Mus. 95: 459. To *Taosa vitrata* Fabr. [error.]

### viridis Muir

- 1931 *Taosa viridis* Muir, Proc. Hawaiian Ent. Soc. 7: 470; Pl. X, Fig. 1. Amazonas<sup>1</sup>  
[n. sp., illustrated.]<sup>1</sup>

*vitata*. Typographical error for *Taosa vitrata* Fabricius.



*Taosa*—*Cuernavaca*

*vitrata* Melichar (nec Fabricius). See *Taosa viridifrons* Walker.

*vitrata* Fabricius

- 1803 *Flata vitrata* Fabricius, Systema Rhyngotorum. 1803: 48. [n. sp.]<sup>2</sup> Venezuela<sup>1</sup>  
 1830 *Flata vitrata* Germar, Thon's Entomologisches Archiv. 2 (2): 49. South America<sup>2</sup>  
 [Described.]<sup>2</sup> Mexico<sup>3</sup>  
 1850 *Ricania vitrata* Schaum, Allgemein Encyklopädie Ersch und Gru- Panama<sup>4</sup>  
 ber. 51: 73. [Listed.]<sup>2</sup> Equals *Flata vitrata* Fabr. Amazonas<sup>5</sup>  
 1851 *Ricania* (?) *vitrata* Walker, List of Homopterous Insects. 2: 424. Brazil<sup>6</sup>  
 [Listed.]<sup>2</sup> Equals *Flata vitrata* Fabr. Peru<sup>7</sup>  
 1859 *Ricania vitrata* Dohrn, Catalogus Hemipterorum. 1859: 67. Guerrero<sup>8</sup>  
 [Listed.]<sup>2</sup>  
 1869 *Didyophara* (*Nersia*) *vitrata* Stål, Handl. Svenska Vet. Akad. 8 (1): 91. [Described.]<sup>2</sup>  
 Equals *Flata vitrata* Fabr.  
 1898 *Flata* (?) *vitrata* Melichar, Ann. Nat. Hofmus. Wien. 13: 306. To *Nogodina reticulata*  
 Fabr. [error.]  
 1900 *Didyophara vitrata* Distant, Biologia Centrali-Americana. 1: 41. [Listed.]<sup>2,4,5,8</sup>  
 Equals *Cladodiptera viridifrons* Walk. [error.] Equals *Dictyophara* (*Nersia*) *vitrata*  
 Stål. Equals *Flata vitrata* Fabr.  
 1902 *Dictyophara* [sic] *vitrata* Melichar, Ann. Nat. Hofmus. Wien. 17: 231. Equals  
*Flata vitrata* Fabr.  
 1912 *Taosa vitrata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 153. [Described, key.]<sup>6,7</sup>  
 Equals *Flata vitrata* Fabr. Equals *Nersia vitrata* Stål. Equals *Cladodiptera viridi-*  
*frons* Walk. [error.] :217. [Listed.]<sup>2</sup>  
 1923 *Flata vitrata* Melichar, Gen. Insect. 182: 165. To *Nogodina reticulata* Fabr. [error.]  
 1931 [*Taosa*] *vitata* [sic] Muir, Proc. Hawaiian Ent. Soc. 7: 473. [Comparative note.]  
 1932 *Flata vitrata* Sherborn, Index Animalium. 28: 6955. [Listed.]  
 1945 *Taosa vitrata* Fennah, Proc. United States Nat. Mus. 95: 459; Pl. 11, Figs. 265–271.  
 [Catalogued, described, illustrated.]<sup>1</sup> :459. Equals *Flata vitrata* Fabr. Equals *Clado-*  
*diptera viridifrons* Walk. [error.]

[Subgenus **CUERNAVACA** Kirkaldy]*Cuernavaca* subgenus of *Taosa*

Orthotype *F[ulgora] herbida* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 14.

Orthotype *Fulgora herbida* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 340.

- Fulgora* (*Cuernavaca*) 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 14:  
 [subgen. n.]  
*Dictyophara* (*Cuernavaca*) 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 340.  
 [Key.]  
*Cuernavaca* 1939 Neave, Nomenclator Zoologicus. 1: 901. [Listed.]

*herbida* Walker

- 1851 *Dichoptera herbida* Walker, List of Homopterous Insects. 2: 306. Venezuela<sup>1</sup>  
 [n. sp.]<sup>1</sup> Brazil<sup>2</sup>  
 1852 *Dichoptera herbida* Walker, List of Homopterous Insects. 3: 1134. Colombia<sup>3</sup>  
 [Listed.]<sup>2</sup> Mexico<sup>4</sup>  
 1858 *Dictyophara* [sic] *inexacta* Walker, Insecta Saundersiana. 1858: 38. Guatemala<sup>5</sup>  
 [n. sp.]<sup>3</sup> Panama<sup>6</sup>

- 1859 *Dichoptera herbida* Dohrn, Catalogus Hemipterorum. 1859: 59. Paraguay<sup>7</sup>  
[Listed.]<sup>3</sup> Argentina<sup>8</sup>
- 1887 *Dictyophara herbida* Distant, Biologia Centrali-Americana. 1: 40; Pl. 6, Fig. 7. [Listed, illustrated.]<sup>1,3,4,5,6,16</sup> Equals *Dichoptera herbida* Walk. Equals *Dictyophora* [sic] *inexacta* Walk. South America<sup>9</sup>  
Morelos<sup>10</sup>
- 1912 *Dictyophora* [sic] *herbida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 143. [Key.] :151. [Described.]<sup>3,7,8</sup> Equals *Dichoptera herbida* Walk. Equals *Dictyophara herbida* Walk. Equals *Dictyophora* [sic] *inexacta* Walk. :217. [Listed.]<sup>9</sup> Neuvo Leon<sup>11</sup>  
Costa Rica<sup>12</sup>
- 1913 *Fulgora herbida* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Sao Paulo<sup>13</sup>  
Ent. 12: 13. [Notes.]<sup>4,10</sup> Napo Pastaza<sup>14</sup>  
Central America<sup>15</sup>
- 1915 *Dictyophara herbida* Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]<sup>3,8</sup> Chihuahua<sup>16</sup>
- 1923 *Dictyophara herbida* Herrera, Guia la Coleccion. 1923: 115. [Listed.]<sup>10,11</sup>
- 1931 *Taosa herbida* Muir, Proc. Hawaiian Ent. Soc. 7: 474; Pl. X, Fig. 8. [Notes, illustrated, comparative note.]<sup>12,13,14</sup> Equals *Dichoptera herbida* Walk.
- 1936 *Dictyophara herbida* Ballou, Bol. Cent. Nac. Agr. 20: 26. [Food plants.]<sup>12</sup>
- 1936 *Dictyophara herbida* Ballou, Bull. Ins. Pest Surv. 16: 473. [Food plants.]<sup>12</sup>
- 1938 *Dictyophara herbida* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 340; Pl. VII. [Described, illustrated, key.]<sup>6,9,15</sup>
- 1940 *Fulgora herbida* Müller, Zoologica, Stuttgart 36 (1-2): 49, 59; Pl. XX, Fig. 112. [Symbionts, illustrated.]
- 1944 *Taosa herbida* Fennah, Proc. Ent. Soc. Washington 46: 196; Pl. 14, Fig. 5. [Venation illustrated.]
- 1944 *Taosa herbida* Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. II, Fig. 45. [Illustrated.]
- 1945 *Taosa herbida* Fennah, Proc. United States Nat. Mus. 95: 463; Pl. 12, Figs. 292-302. [Catalogued, described, illustrated, comparative note.]<sup>17</sup> Equals *Dichoptera herbida* Walk.

*nigronata* Stål. See *Taosa nigronotata* Stål.

### paraherbida Muir

- 1931 *Taosa paraherbida* Muir, Proc. Hawaiian Ent. Soc. 7: 474; Pl. X, British Guiana<sup>1</sup>  
Fig. 9. [n. sp., illustrated.]<sup>1</sup> Trinidad<sup>2</sup>
- 1945 *Taosa paraherbida* Fennah, Proc. United States Nat. Mus. 95: 464; Pl. 12, Figs. 303-307. [Catalogued, described, illustrated.]<sup>12</sup> :436. [Comparative note.]

### Genus BRACHYTAOSA Muir

Haplotype *Brachytaosa venturii* [n. sp.] 1931 Muir, Proc. Hawaiian Ent. Soc. 7: 474.

- Brachytaosa 1931 Muir, Proc. Hawaiian Ent. Soc. 7: 474. [gen. n.]
- 1939 Neave, Nomenclator Zoologicus. 1: 476. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 57: 77. [Listed.] :78. [Key.]

### venturii Muir

- 1931 *Brachytaosa venturii* Muir, Proc. Hawaiian Ent. Soc. 7: 475; Pl. Formosa<sup>1</sup>  
X, Fig. 10. [n. sp., illustrated.]<sup>1</sup> (Argentina)

### Genus TENGUNA Matsumura

Haplotype *Tenguna watanabei* [n. sp.] 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 104.

*Tenguna*—*Tenguella*—*Dictyopharina*

Type *Tenguna watanabei* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 157.

- Tenguna* 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 104. [gen. n.] :99, 113. [Listed.] :100. [Key.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 30. [Key.] :157. [Described.] :217. [Listed.]  
 1915 Schumacher, Mitt. Zool. Mus. Berlin 8: 112. [Listed.]  
 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3410. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 421. [Listed.]

*watanabei* Matsumura

- 1910 *Tenguna watanabei* Matsumura, Trans. Sapporo Nat. Hist. Soc. Formosa<sup>1</sup>  
 3: 105. [n. sp.] :99, 113. [Listed.]<sup>1</sup> Japan<sup>2</sup>  
 1912 *Tenguna watanabei* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
 157. [Described.]<sup>1</sup> :217. [Listed.]<sup>1</sup>  
 1915 *Tenguna watanabei* Schumacher, Mitt. Zool. Mus. Berlin 8: 112. [Listed.]<sup>1</sup>  
 1933 *Centromeria formosana* Kato, Ent. World 1: 460; Pl. 14, Fig. 6. [n. sp., illustrated.]<sup>1</sup>  
 1933 *Centromeria formosana* Kato, Three Colour Illustrated Insects of Japan. 4: Pl. 12,  
 Fig. 7. [Illustrated.]<sup>2</sup>  
 1940 *Tenguna watanabei* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>1</sup> Equals *Centromeria* [sic] *formosana* Kato.

Genus **TENGUELLA** Matsumura

Haplotype *Tenguella mitsuhashii* [n. sp.] 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 103.

Type *Tenguella mitsuhashii* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 155.

- Tenguella* 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 103. [gen. n.] :99, 113. [Listed.] :100. [Key.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 34. [Key.] :155. [Described.] :217. [Listed.]  
 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3410. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 421. [Listed.]

*mitsuhashii* Matsumura

- 1910 *Tenguella mitsuhashii* Matsumura, Trans. Sapporo Nat. Hist. Soc. Honshu<sup>1</sup>  
 3: 104. [n. sp.]<sup>1,2</sup> :99, 113. [Listed.]<sup>2</sup> Kyushu<sup>2</sup>  
 1912 *Tenguella mitsuhashii* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Japan<sup>3</sup>  
 155. [Described.]<sup>1,2</sup> :217. [Listed.]<sup>2</sup>  
 1940 *Tenguella mitsuhashii* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>2</sup>

Genus **DICTYOPHARINA** Melichar

Haplotype *Dictyopharina viridissima* [n. sp.] 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 25.

Type *Dictyopharina* *viridissima* 1906 Distant, Fauna of British India. 3: 252.

Type *Dictyopharina viridissima* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 156.

Type *Dictyopharina viridissima* 1915 Schmidt, Stett. Ent. Zeit. 76: 357.

*Dictyopharina* 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 25. [gen. n.] :222. [Listed.]

1906 Distant, Fauna of British India. 3: 237. [Key.] :252. [Described.]

1910 Bierman, Notes Leyden Mus. 33: 15. [Comparative note.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 34. [Key.] :156. [Described.] :157. [Comparative note.] :217. [Listed.]

1912 Waterhouse, Index Zoologicus No. II. 1912: 80. [Listed.]

1915 Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (8): 990. [Listed.]

1939 Neave, Nomenclator Zoologicus. 1: 80. [Listed.]

### *consanguinea* Distant

1906 *Dictyopharina consanguinea* Distant, Fauna of British India. 3: India<sup>1</sup>  
253. [n. sp.]<sup>1,2,5</sup> Burma<sup>2</sup>

1912 *Dictyopharina consanguinea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 156. [Described.]<sup>2,3</sup> :217. [Listed.]<sup>2,3</sup> Lower Burma<sup>2</sup>  
Indo-China<sup>4</sup>

1918 *Dictyopharina consanguinea* Distant, Ann. Mag. Nat. Hist. (9) 1: Tenasserim<sup>5</sup>  
198. [Listed.]<sup>4</sup>

*serene* Stål. See *Nersia serene* Stål.

### *viridissima* Melichar

1903 *Dictyopharina viridissima* Melichar, Homopteren-Fauna von Ceylon. 1903: 26. [n. sp.]<sup>1</sup> :222. [Listed.]<sup>1</sup> Ceylon<sup>1</sup>  
India<sup>2</sup>

1906 *Dictyopharina viridissima* Distant, Fauna of British India. 3: 253; Bombay<sup>2</sup>  
Fig. 111. [Described, illustrated, comparative note.]<sup>1,2,3,4</sup> Madras<sup>4</sup>

1912 *Dictyopharina viridissima* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 156. [Described, comparative note.]<sup>1,3,4</sup> :217. [Listed.]<sup>1,3,4</sup>

1915 *Dictyopharina viridissima* Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]<sup>1</sup>

1934 *Dictyopharina viridissima* Chatterjee and Bose, Indian For. Rec. 19 (8): 3. [Listed.]<sup>1,3,4</sup>

### Genus SICORIS Stål

Orthotype *Dictyophora* [sic] *grayi* 1866 Stål, Berliner Ent. Zeit. 10: 392.

Type *Dictyophora* [sic] *grayi* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 159.

Type *Sicoris grayi* [sic] 1915 Schmidt, Stett. Ent. Zeit. 76: 357.

*Sicoris* 1866 Stål, Hemiptera Africana 4: 151. [gen. n., key.]

1866 Stål, Berliner Ent. Zeit. 10: 392. [Listed.]

1873 Marschall, Nomenclator Zoologicus. 1873: 380. [Listed.]

1882 Scudder, Bull. United States Nat. Mus. 19: 291. [Listed.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 34. [Key.] :159. [Described.] :217. [Listed.]

1915 Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]

1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 6 (22): 3180. [Listed.]

1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]

1940 Neave, Nomenclator Zoologicus. 4: 190. [Listed.]

1944 Fennah, Proc. Biol. Soc. Washington 67: 79. [Key.]



*Sicoris*—*Sicorisia*—*Chondrodera**gayi* Spinola

- 1852 *Dictyophora* [sic] *gayi* Spinola, Gay's Historia Fisica y Politica de Chile<sup>1</sup>  
Chile 7: 243; Pl. 3, Figs. 1, 1a–d. [n. sp., illustrated.]<sup>1</sup> Santiago<sup>2</sup>
- 1866 *Sicoris* [sic] Stål, Berliner Ent. Zeit. 10: 392. Equals *Dictyophora*  
[sic] *gayi* Spin.
- 1912 *Sicoris gayi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 160; Pl. IV, Fig. 15. [Described, illustrated.]<sup>2</sup> Equals *Dictyophora* [sic] *gayi* Spin. :217. [Listed.]<sup>1</sup>
- 1915 *Sicoris gayi* [sic] Schmidt, Stett. Ent. Zeit. 76: 357. [Listed.]<sup>1</sup>

*grayi*. Typographical error for *Sicoris gayi* Spinola.Genus *SICORISIA* Melichar

Orthotype *Sicorisia discreta* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 160.

- Sicorisia* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 160. [gen. n.] :29. [Key.] :217. [Listed.]
- 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3180. [Listed.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 72: 336. [Key.]
- 1940 Neave, Nomenclator Zoologicus. 4: 190. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 67: 78. [Key.]

*discreta* Melichar

- 1912 *Sicoris discreta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 161. Santiago<sup>1</sup>  
[n. sp.]<sup>1</sup> :217. [Listed.]<sup>2</sup> Chile<sup>2</sup>

Genus *CHONDRODERA* Melichar

Orthotype *Chondrodera granicollis* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 157.

- Chondrodera* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 157. [gen. n., key to species.] :217. [Listed.]
- Chondrodera* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 29. [Key.]
- 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 648. [Listed.]
- Chondrodera* 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (7): 676. [Listed.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.]
- Chondrodera* [sic] 1939 Neave, Nomenclator Zoologicus. 1: 686. [Listed.]
- Chondrodera* 1939 Neave, Nomenclator Zoologicus. 1: 175. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 57: 78. [Key.]

*chilensis* Melichar

- 1912 *Chondrodera chilensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Concepcion<sup>1</sup>  
159; Pl. IV, Figs. 13, 14. [n. sp., illustrated.]<sup>1</sup> :158. [Key.]<sup>2</sup> :217. Chile<sup>2</sup>  
[Listed.]<sup>2</sup>

*granicollis* Melichar

- 1912 *Chondrodera granicollis* Melichar, Abh. Zool. Bot. Ges. Wien 7 Concepcion<sup>1</sup>  
(1): [n. sp.]<sup>1</sup> :217. [Listed.]<sup>2</sup> Chile<sup>2</sup>

- 1912 *Chondrodera granulicollis* [sic] Melichar, Abh. Zool. Bot. Ges.  
Wien 7 (1): 158. [Key.]<sup>2</sup>

*granulicollis*. Typographical error for *Chondrodera granicollis* Melichar.

### Genus SYMPLANA Kirby

Haplotype *Symplana viridinervis* [n. sp.] 1891 Kirby, Jour. Linnean Soc. Zool. 24: 136.

Type *S[ymplana] viridinervis* 1906 Distant, Fauna of British India. 3: 254.

Type *Symplana viridinervis* 1914 Melichar, Philippine Jour. Sci. 9: 277.

- Symplana* 1891 Kirby, Jour. Linnean Soc. Zool. 24: 136. [gen. n.]  
1902 Waterhouse, Index Zoologicus. 1902: 361. [Listed.]  
1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 19. [Described.] :222. [Listed.]  
1906 Distant, Fauna of British India. 3: 237. [Key.] :254. [Described.]  
1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 4. [Described.]  
1914 Melichar, Philippine Jour. Sci. 9: 277. [Described.]  
1937 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (23): 3351. [Listed.]  
1940 Neave, Nomenclator Zoologicus. 4: 363. [Listed.]

### *viridinervis* Kirby

- 1891 *Symplana viridinervis* Kirby, Jour. Linnean Soc. Zool. 24: 136; Pl. Ceylon<sup>1</sup>  
24: 136; Pl. vi, Fig. 11. [n. sp., illustrated.]<sup>1</sup> India<sup>2</sup>  
1903 *Symplana viridinervis* Melichar, Homopteren-Fauna von Ceylon. Luzon<sup>3</sup>  
1909: 19. [Described.]<sup>1</sup> :222. [Listed.]<sup>1</sup>  
1906 *Symplana viridinervis* Distant, Fauna of British India. 2: 254; Fig. 112. [Described, illustrated.]<sup>1</sup>  
1912 *S[ymplana] viridinervis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 4. [Listed.]<sup>1</sup>  
1914 *Symplana viridinervis* Melichar, Philippine Jour. Sci. 9: 278; Fig. 9. [Described, illustrated.]<sup>2</sup>  
1934 *Symplana viridinervis* Chatterjee and Bose, Indian For. Rec. 19 (8): 3. [Listed.]<sup>1,2</sup>

### Genus SCOLOPSOMORPHA Melichar

Orthotype *Scolopsomorpha africana* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 170.

- Scolopsomorpha* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 170. [gen. n.] :34. [Key.] :217. [Listed.]  
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3142. [Listed.]  
1940 Neave, Nomenclator Zoologicus. 4: 151. [Listed.]

### *africana* Melichar

- 1912 *Scolopsomorpha africana* Melichar, Abh. Zool. Bot. Ges. Wien 7 Tanganyika<sup>1</sup>  
(1): 171; Pl. IV, Figs. 16–18. [n. sp., illustrated.]<sup>1</sup> :217. [Listed.]<sup>1</sup>

### Genus PHYLLOSCELIS Germar

Logotype *Phylloscelis pallescens* 1906 Kirkaldy, Entomologist 39: 257.

*Phylloscelis*

Pseudotype *Phylloscelis atra* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 172.

Pseudotype [*Phylloscelis*] *atra* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78.

Pseudotype *Phylloscelis atra* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 723.

- Phylloscelis* 1839 Germar, Zeits. Ent. 1: 191. [gen. n.]  
 1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus. 1842: 15. [Listed.]  
 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 835. [Listed.]  
 1850 Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68. [Described.]  
 1851 Walker, List of Homopterous Insects. 2: 380. [Listed.]  
 1859 Dohrn, Catalogus Hemipterorum. 1589: 64. [Listed.]  
 1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie 2: 301. [Listed.]  
 1866 Stål, Hemiptera Africana 4: 151. [Key.]  
 1876 Uhler, Bull. United States Geol. Geog. Surv. Terr. 1 (5): 352. [Listed.]  
 1878 Glover, Manuscript Notes. 1878: Pl. 1. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 246. [Listed.]  
 1884 Uhler, Standard Natural History. 2: 230, 231. [Notes.]  
 1888 Uhler, Riverside Natural History. 2: 230, 231. [Notes.]  
 1890 Smith, Geological Survey of New Jersey. 2 (2): 438.  
 1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. 27: 88. [Listed.]  
 1900 Uhler, Trans. Maryland Acad. Sci. 1: 401. [Notes.]  
 1903 Kirkaldy, Entomologist 36: 214. [Listed.]  
 1904 Osborn, Ohio Nat. 4: 93. [Notes.]  
 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 15. [Listed.]  
 1906 Kirkaldy, Entomologist 39: 257. [Listed.]  
 1906 Melichar, Abh. Zool. Bot. Ges. Wien 3: 100. [Key.] :178. [Described.] :319. [Listed.]  
 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Key.] :471. [Notes.] :472, 473. [Comparative notes.]  
 1910 Smith, Ann. Rept. New Jersey State Mus. 1909: 95. [Listed.]  
*Phylloscelis* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 29. [Key.]  
*Phylloscelis* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 172. [Described.] :210. [Comparative note.] :217. [Listed.]  
 1913 Metcalf, Ann. Ent. Soc. America 6: 348. [Venation.] :345, 346. [Tra-  
 cheation.]  
 1914 Sirrine and Fulton, Bull. New York Agr. Exp. Sta. 377: 95. [Note.]  
 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [List of North American species.]  
 1917 Gibson, Bull. Brooklyn Ent. Soc. 12: 70. [Comparative note.]  
 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 723. [Catalogue of North American species.]  
 1920 Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 31: 45. [Listed.]  
 1923 Metcalf, Jour. Elisha Mitchell Soc. 38: 154. [Key to species.]  
*Phylloscelis* [sic] 1923 Metcalf, Jour. Elisha Mitchell Soc. 38: 154. [Key.]  
*Phylloscelis* 1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Key.] :28. [Notes, key to species.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1109. [Listed.]  
 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 30. [Key.] :39. [Described, key to species.]



- 1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]  
 1929 Sherborn, Index Animalium. 20: 4932. [Listed.]  
 1930 Ball, Canadian Ent. 62: 192. [Notes.] :193. [Key to species.]  
 1934 Heaton, Bull. Brooklyn Ent. Soc. 29: 108. [Listed.]  
 1934 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (19): 2670. [Listed.]  
 1938 Brimley, Insects of North Carolina. 1938: 99. [Listed.]  
 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]  
 1938 Osborn, Bull. Ohio Biol. Surv. 6: 286. [Key.] :291. [Described, key to species.]  
 1940 Neave, Nomenclator Zoologicus. 4: 745. [Listed.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 77. [Notes.] :78. [Notes.]

*albonervosa*. Typographical error for *Phylloscelis atra* var. *albovenosa* Melichar.

*albovenosa* Melichar (var.). See *Phylloscelis atra* var. *albovenosa* Melichar.

### *atra* Germar

- 1839 *Phylloscelis atra* Germar, Zeits. Ent. 1: 192. [n. sp.]<sup>2</sup> Pennsylvania<sup>1</sup>  
 1850 *Phylloscelis atra* Schaum, Allgemeine Encyklopädie Ersch und North America<sup>2</sup>  
 Gruber. 51: 68. [Listed.]<sup>2</sup> Texas<sup>3</sup>  
 1851 *Phylloscelis atra* Walker, List of Homopterous Insects. 2: 381. Illinois<sup>4</sup>  
 [Listed.]<sup>1</sup> Maryland<sup>5</sup>  
 1859 *Phylloscelis atra* Dohrn, Catalogus Hemipterorum. 1859: 64. Virginia<sup>6</sup>  
 [Listed.]<sup>1</sup> North Carolina<sup>7</sup>  
 1876 *Phylloscelis atra* Uhler, Bull. United States Geol. Geog. Surv. Terr. Georgia<sup>7</sup>  
 1 (5): 352. [Listed.]<sup>1,2,4,5,6,7,8,9</sup> Indian Territory<sup>9</sup>  
 1878 *Phylloscelis atra* Glover, Manuscript Notes. 1878: Pl. I, Fig. 38. United States<sup>10</sup>  
 [Listed, illustrated.] Massachusetts<sup>11</sup>  
 1884 *Phylloscelis atra* Uhler, Standard Natural History. 2: 231. Florida<sup>12</sup>  
 [Notes.]<sup>10,11,12,13</sup> Mexico<sup>13</sup>  
 1888 *Phylloscelis atra* Uhler, Riverside Natural History. 2: 231. New Jersey<sup>14</sup>  
 [Notes.]<sup>11,12,13</sup> Ohio<sup>15</sup>  
 1890 *Phylloscelis atra* Smith, Geological Survey of New Jersey. 2 (2): Missouri<sup>16</sup>  
 438. [Listed.]<sup>14</sup> District of Columbia<sup>17</sup>  
 1900 *Phylloscelis atra* Smith, Ann. Rept. New Jersey State Bd. Agr. Supplement 27: 88. [Listed.]<sup>14</sup>  
 1904 *Phylloscelis atra* Osborn, Ohio Nat. 4: 100. [Listed.]<sup>15</sup> :93; Figs. Arkansas<sup>18</sup>  
 1a-c. [Described, illustrated.]<sup>15</sup> Kansas<sup>19</sup>  
 1904 *Phylloscelis atra* Swezey, Preliminary Catalogue of Fulgoridae of Indiana<sup>20</sup>  
 North America 1904: 16. [Listed.]<sup>1,2,4,6,7,8,9,11,14,15,16,17,18,19</sup> New York<sup>21</sup>  
 1905 *Phylloscelis atrata* [sic] Crevecoeur, Trans. Kansas Acad. Sci. 19: Long Island<sup>22</sup>  
 234. [Listed.]<sup>19</sup> Eastern States<sup>23</sup>  
 1906 *Phylloscelis atra* Melichar, Abh. Zool. Bot. Ges. Wien 3: 179. [Described.]<sup>1,2,4,5,6,7,8,9,11,14,15,16,17,18,19</sup> Mississippi<sup>24</sup>  
 :319. [Listed.]<sup>2</sup> Oklahoma<sup>25</sup>  
 1907 *Phylloscelis atra* Tucker, Bull. Univ. Kansas Sci. Bull. 5: 64. Connecticut<sup>26</sup>  
 [Listed.]<sup>19</sup>  
 1908 *Phylloscelis atra* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 472. [Notes.]<sup>14,19</sup>  
 1909 *Phylloscelis atra* Van Duzee, Bull. Buffalo Soc. Nat. Sci. 9: 187. [Listed.]<sup>2</sup>  
 1910 *Phylloscelis atra* Smith, Ann. Rept. New Jersey State Mus. 1909: 95. [Listed.]<sup>14</sup>  
 1912 *Phylloscelis atra* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 173. [Described.]<sup>1,2,4,5,6,7,8,9,11,14,15,16,17,18,19</sup> :217. [Listed.]<sup>2</sup>  
 1913 *Phylloscelis atra* Metcalf, Ann. Ent. Soc. America 6: 351; Pl. xxxii, Figs. 7, 8. [Tracheation, illustrated.] :351; Pl. xxxiii, Fig. 22. [Venation, illustrated.]  
 1914 *Phylloscelis atra* Barber, Bull. American Mus. Nat. Hist. 33: 527. [Listed.]<sup>14</sup>  
 1914 *Phylloscelis atra* Sirrine and Fulton, Bull. New York Agr. Exp. Sta. 377: 91; Pls. I-VIII; Text figs. 1-4. [Economics, illustrated.]<sup>21</sup>



*Phylloscelis*

- 1914 *Phylloscelis atra* Slingerland and Crosby, Manual of Fruit Insects. 1914: 472; Figs. 392-395. [Economics, life history, illustrated.]<sup>22</sup>
- 1915 *Phylloscelis atra* Metcalf, Jour. Elisha Mitchell Soc. 31: 42 (10). [Listed.]<sup>7</sup>
- 1915 *Phylloscelis atra* Weiss, Ent. News 26: 102. [Listed.]<sup>14</sup>
- 1916 *Phylloscelis atra* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>23</sup>
- 1917 *Phylloscelis atra* Scammell, Farmers' Bull. United States Dept. Agr. 860: 33; Figs. 28-30. [Economics, illustrated.]<sup>14, 21</sup>
- 1917 *Phylloscelis atra* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 723. [Listed.]<sup>1, 3, 4, 5, 6, 7, 8, 12, 14, 15, 16, 17, 18, 19, 21, 24, 25</sup>
- 1920 *Phylloscelis atra* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 31: 45. [Listed.]<sup>26</sup>
- 1921 *Phylloscelis atra* Osborn, Florida Ent. 5: 15. [Listed.]<sup>12</sup>
- 1923 *Phylloscelis atra* Baldus, Bull. Ohio Agr. Exp. Sta. 366: 165. [Listed.]<sup>15</sup>
- 1923 *Phylloscelis atra* Metcalf, Jour. Elisha Mitchell Soc. 38: 154; Pl. 41, Fig. 46; Pl. 50, Figs. 182, 183; Pl. 85, Fig. 530. [Key, illustrated.]
- 1923 *Phylloscelis atra* Sherborn, Index Animalium. 3: 526. [Listed.]
- 1923 *Phylloscelis atra* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Pl. IV, Fig. 5. [Notes, key, illustrated.]<sup>25</sup>
- 1928 *Phylloscelis atra* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.]<sup>39</sup>. [Described, key.]<sup>1, 3, 4, 5, 6, 7, 8, 12, 14, 15, 16, 17, 18, 19, 21, 24, 25</sup>
- 1928 *Phylloscelis atra* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>21, 22</sup>
- 1930 *Phylloscelis atra* Ball, Canadian Ent. 62: 193. [Described, key, key to varieties.]<sup>3, 12, 13, 19, 21</sup>
- 1930 *Phylloscelis atra atra* Ball, Canadian Ent. 52: 193. [Key.]
- 1930 *Phylloscelis atra* Ball, Canadian Ent. 62: 193, 194, 195. [Comparative notes.]
- 1931 *Phylloscelis atra* Dobrosky, Contr. Boyce Thompson Inst. 3: 65. [Nonvector.]<sup>14</sup>
- 1934 *Phylloscelis atra* Heaton, Bull. Brooklyn Ent. Soc. 29: 108. [Listed.]<sup>20</sup>
- 1938 *Phylloscelis atra* Beier, Handbuch der Zoologie. 4 (2): 2214; Fig. 2447. [Illustrated.]
- 1938 *Phylloscelis atra* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>7</sup>
- 1938 *Phylloscelis atra* Osborn, Bull. Ohio Biol. Surv. 6: 291; Fig. 8. [Key, notes, illustrated.]<sup>15</sup> :292. [Comparative note.]
- 1944 *Phylloscelis atra* Matheson, Entomology for Introductory Courses. 1944: 237; Fig. 212. [Economics, illustrated.]
- 1944 *Phylloscelis atra* Smith, Rept. Kansas State Board Agr. 1943: 180; Fig. 97. [Described, illustrated.]<sup>19</sup>

*atra* var *albovenosa* Melichar

- 1906 *Phylloscelis atra albovenosa* Melichar, Abh. Zool. Bot. Ges. Wien 3: 179; Fig. 39. [n. var., illustrated.]<sup>1, 2, 3</sup> :319. [Listed.]
- 1908 *Phylloscelis atra albovenosa* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 472. [Notes.]
- 1910 *Phylloscelis atra albovenosa* Smith, Ann. Rept. New Jersey State Mus. 1909: 95. [Listed.]<sup>1</sup>
- 1912 *Phylloscelis atra albovenosa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 174. [Described.]<sup>1, 2, 3</sup> :217. [Listed.]
- 1916 *Phylloscelis atra albovenosa* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]
- 1917 *Phylloscelis atra albovenosa* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 724. [Listed.]
- 1920 *Phylloscelis atra albovenosa* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 31: 45. [Listed.]<sup>4</sup>
- 1921 *Phylloscelis atra albovenosa* Osborn, Florida Ent. 5: 15. [Listed.]<sup>3</sup>
- 1923 *Phylloscelis atra albovenosa* Metcalf, Jour. Elisha Mitchell Soc. 38: 214; Pl. 38, Fig. 6. [Illustrated.]
- 1923 *Phylloscelis albovenosa* Metcalf, Jour. Elisha Mitchell Soc. 37: 225; Pl. 62, Fig. 471. [Illustrated.]

New Jersey<sup>1</sup>  
District of  
Columbia<sup>2</sup>  
Florida<sup>3</sup>  
Connecticut<sup>4</sup>  
South Carolina<sup>5</sup>  
Mississippi<sup>6</sup>  
Tennessee<sup>7</sup>  
New York<sup>8</sup>  
North Carolina<sup>9</sup>  
Ohio<sup>10</sup>  
Long Island<sup>11</sup>

- 1923 *Phylloscelis atra albovenosa* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28. [Key.] :29. [Notes.]<sup>4</sup>
- 1928 *Phylloscelis atra albovenosa* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :40; Fig. 13. [Described, illustrated.]<sup>2,5,8,7</sup>
- 1928 *Phylloscelis atra albovenosa* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>8,11</sup>
- 1930 *Phylloscelis atra albonervosa* [sic] Ball, Canadian Ent. 52: 193. [Key.] :193, 194. [Comparative note.]
- 1938 *Phylloscelis atra albovenosa* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>9</sup>
- 1938 *Phylloscelis atra albovenosa* Osborn, Bull. Ohio Biol. Surv. 6: 291. [Key.] :292. [Notes.]<sup>10</sup>

**atra var. ocala Ball**

- 1930 *Phylloscelis atra ocala* Ball, Canadian Ent. 62: 193. [n. var.]<sup>1,2,3,4</sup> Florida<sup>1</sup>  
:193. [Key.] Virginia<sup>2</sup>  
Mississippi<sup>3</sup>  
Kansas<sup>4</sup>

*atra* var. *pallescens* Germar. See *Phylloscelis pallescens* Germar.

*atrata*. Typographical error for *Phylloscelis atra* Germar.

*nigra* Ball (var.). See *Phylloscelis rubra* var. *nigra* Ball.

*ocala* Ball (var.). See *Phylloscelis atra* var. *ocala* Ball.

**pallescens Germar**

- 1839 *Phylloscelis pallescens* Germar, Zeits. Ent. 1: 192. [n. sp.]<sup>1</sup> Pennsylvania<sup>1</sup>
- 1850 *Phylloscelis pallescens* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 61: 68. [Listed.]<sup>2</sup> North America  
Maryland<sup>2</sup>
- 1851 *Phylloscelis pallescens* Walker, List of Homopterous Insects. 2: United States<sup>4</sup>  
380. [Listed.]<sup>1</sup> Massachusetts<sup>5</sup>
- 1859 *Phylloscelis pallescens* Dohrn, Catalogus Hemipterorum. 1859: 64. Florida<sup>6</sup>  
[Listed.]<sup>1</sup> Mexico<sup>7</sup>
- 1877 *Phylloscelis atra pallescens* Glover, Rept. Comm. Agr. 1876: 27; Fig. 5. [Described, illustrated.]<sup>2</sup> New Jersey<sup>8</sup>  
Iowa<sup>9</sup>
- 1878 *Phylloscelis atra pallescens* Glover, Manuscript Notes. 1878: Pl. 1, Fig. 53. [Listed, illustrated.] Arkansas<sup>10</sup>
- 1884 *Phylloscelis pallescens* Uhler, Standard Natural History. 2: 231. Texas<sup>11</sup>  
[Notes.]<sup>4,5,8,7</sup> New York<sup>12</sup>  
North
- 1888 *Phylloscelis pallescens* Uhler, Riverside Natural History. 2: 231. Carolina<sup>13</sup>  
[Notes.]<sup>6,7</sup> Southeastern  
States<sup>14</sup>
- 1890 *Phylloscelis pallescens* Smith, Geological Survey of New Jersey. 2 (2): 438. [Listed.]<sup>8</sup> Mississippi<sup>15</sup>
- 1892 *Phylloscelis pallescens* Osborn, Proc. Iowa Acad. Sci. 1 (2): 127 Long Island<sup>16</sup>  
(13). [Listed.]<sup>9</sup> Eastern States<sup>17</sup>
- 1900 *Phylloscelis pallescens* Smith, Ann. Rept. New Jersey State Bd. Ohio<sup>18</sup>  
Agr. Suppl. 27: 88. [Listed.]<sup>8,17</sup>
- 1904 *Phylloscelis pallescens* Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 16. [Listed.]<sup>1,5,6,7,9,10,11</sup>
- 1906 *Phylloscelis pallescens* Melichar, Abh. Zool. Bot. Ges. Wien 3: 178. [Described.]<sup>1,7,8,9,10,11</sup> :319. [Listed.]<sup>2</sup>
- 1908 *Phylloscelis pallescens* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 471. [Notes.]<sup>1,8</sup> :472. [Comparative note.]
- 1909 *Phylloscelis pallescens* Van Duzee, Bull. Buffalo Soc. Nat. Sci. 9: 187. [Listed.]<sup>8</sup>
- 1910 *Phylloscelis pallescens* Smith, Ann. Rept. New Jersey State Mus. 1909: 95. [Listed.]<sup>8</sup>
- 1912 *Phylloscelis pallescens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 173. [Described.]<sup>1,7,8,9,10,11</sup> :217. [Listed.]<sup>2</sup>

*Phylloscelis*—*Issomimus*

- 1914 *Phylloscelis pallescens* Barber, Bull. American Mus. Nat. Hist. **33**: 527. [Listed.]<sup>6</sup>  
 1914 [*Phylloscelis*] *pallescens* Sirrine and Fulton, Bull. New York Agr. Exp. Sta. **377**: 95. [Note.]<sup>12</sup>  
 1915 *Phylloscelis pallescens* Metcalf, Jour. Elisha Mitchell Soc. **31**: 42 (10). [Listed.]<sup>13</sup>  
 1916 *Phylloscelis pallescens* Van Duzee, Check List of Hemiptera of America North of Mexico **1916**: 68. [Listed.]<sup>14</sup>  
 1917 *Phylloscelis pallescens* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917**: 724. [Listed.]<sup>1,5,6,8,9,10,11,12,13</sup>  
 1921 *Phylloscelis pallescens* Osborn, Florida Ent. **6**: 15. [Listed.]<sup>6</sup>  
 1923 [*Phylloscelis*] *pallescens* Metcalf, Jour. Elisha Mitchell Soc. **38**: 154; Pl. 38, Fig. 8. [Key, illustrated.]  
 1923 *Phylloscelis pallescens* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34**: 28. [Key.] :29. [Notes.]<sup>5,6</sup>  
 1928 *Phylloscelis pallescens* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14**: 39. [Key.] :41. [Described.]<sup>1,5,6,8,9,10,11,12,13,15</sup>  
 1928 *Phylloscelis pallescens* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101**: 176. [Listed.]<sup>15</sup>  
 1929 *Phylloscelis pallescens* Sherborn, Index Animalium. **19**: 4693. [Listed.]  
 1930 *Phylloscelis pallescens* Ball, Canadian Ent. **62**: 193. [Key.] :195. [Notes.]<sup>6</sup>  
 1930 *Phylloscelis pallescens* Hendrickson, Iowa State Coll. Jour. Sci. **4**: 88. [Ecology.]<sup>9</sup>  
 1937 [*Phylloscelis*] *pallescens* Ball, Bull. Brooklyn Ent. Soc. **32**: 174. [Comparative notes.]  
 1938 *Phylloscelis pallescens* Brimley, Insects of North Carolina. **1938**: 99. [Listed.]<sup>13</sup>  
 1938 *Phylloscelis pallescens* Osborn, Bull. Ohio Biol. Surv. **6**: 291. [Key.] :292. [Notes.]<sup>5,6,17,18</sup>

*pennata* Ball

- 1937 *Phylloscelis pennatus* [sic] Ball, Bull. Brooklyn Ent. Soc. **32**: 174. Texas<sup>1</sup>  
 [n. sp.]<sup>1</sup>

*rubra* Ball

- 1930 *Phylloscelis rubra* Ball, Canadian Ent. **62**: 194. [n. sp.]<sup>1,2,3,4</sup> :193. Florida<sup>1</sup>  
 [Key.] :194, 195. [Comparative notes.] Mississippi<sup>2</sup>  
 New York<sup>3</sup>  
 New Jersey<sup>4</sup>

*rubra* var. *nigra* Ball

- 1930 *Phylloscelis rubra nigra* Ball, Canadian Ent. **62**: 194. [n. var.]<sup>1,2</sup> Florida<sup>1</sup>  
 Atlantic States<sup>2</sup>

Genus *ISSOMIMUS* Jacobi

Orthotype *Issomimus meruanus* [n. sp.] 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro. **1910**: 108.

Type *Issomimus meruanus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 175.

- Issomimus* 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro. **1910**: 108. [gen. n.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 34. [Key.] :175. [Described.] :217. [Listed.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. **3** (13): 1701. [Listed.]



1939 Neave, Nomenclator Zoologicus. 2: 798. [Listed.]

**meruanus Jacobi**1910 *Issomimus meruanus* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro. 1910: 108; Fig. A. [n. sp., illustrated.]<sup>1</sup>1912 *Issomimus meruanus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 175. [Described.]<sup>1</sup>: 217. [Listed.]<sup>1</sup>**Genus TOGAPHORA Matsumura**Orthotype *Togaphora hokuryonis* [n. sp.] 1940 Matsumura, Ins. Matsumurana 15: 19.*Togaphora* 1940 Matsumura, Ins. Matsumurana 15: 19. [gen. n.] :15. [Listed.] :20. [Comparative note.]**hokuryonis Matsumura**1940 *Togaphora hokuryonis* Matsumura, Ins. Matsumurana 15: 18. [n. sp.]<sup>1</sup> Manchuria<sup>1</sup> sp.]<sup>1</sup> :15. [Listed.]<sup>1</sup> :15, 18. Equals *Centromera* [sic] *manchuria* Kato (?) [error.]**Genus SINODICTYA Matsumura**Orthotype *Sinodictya tukana* [n. sp.] 1940 Matsumura, Ins. Matsumurana 15: 20.*Sinodictya* 1940 Matsumura, Ins. Matsumurana 15: 20. [gen. n.] :15. [Listed.]**tukana Matsumura**1940 *Sinodictya tukana* Matsumura, Ins. Matsumurana 15: 19. [n. sp.]<sup>1</sup> China<sup>1</sup> :15. [Listed.]<sup>1,2</sup> Singapore Island<sup>2</sup>**Genus SCOLOPS Schaum**Haplotype *Fulgora sulcipes* 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 58.Type *Scolops sulcipes* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 162.Type [*Scolops*] *sulcipes* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78.Type *Scolops sulcipes* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 720.Type *Scolops sulcipes* 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 34.**[Ornithissus Fowler]**[Haplotype *Ornithissus cockerelli* [n. sp.] 1904 Fowler, Biologia Centrali-Americana. 1: 121.]*Scolops* 1850 Schaum, Allgemeine Encyklopädie Ersch and Gruber. 61: 68. [gen. n.]



*Scolops*

- 1851 Schaum, Arch. Nat. 17: 268. [Described.]  
 1852 Walker, List of Homopterous Insects. 4: 1135. [Listed.]  
 1866 Stål, Hemiptera Africana 4: 151. [Key.]  
 1873 Marshall, Nomenclator Zoologicus. 1873: 380. [Listed.]  
 1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. 1 (5): 349. [Listed.]  
 1877 Uhler, Bull. United States Geol. Geogr. Surv. Terr. 3 (2): 458. [Listed.]  
 1877 Uhler, Ann. Rept. Geogr. Surv. West 100th Mer. App. N N 1877: 1333. [Listed.]  
 1878 Glover, Manuscript Notes. 1878: Pl. 1. [Listed.]  
 1878 Uhler, Bull. United States Geol. Geogr. Surv. Terr. 4 (2): 510. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 288. [Listed.]  
 1884 Uhler, Standard Natural History. 2: 230, 231. [Notes.]  
 1888 Comstock, An Introduction to Entomology. 1888: 176; Fig. 145. [Notes, illustrated.]  
 1888 Uhler, Riverside Natural History. 2: 230, 231. [Notes.]  
 1889 Ashmead, Ent. Americana 5: 21. [Key.]  
 1889 Provancher, Petite Faune Entomologique du Canada. 4: 216. [Key.] :219. [Described.]  
 1890 Smith, Geological Survey of New Jersey. 2 (2): 439. [Listed.]  
 1891 Uhler, Trans. Maryland Acad. Sci. 1: 145, 147. [Comparative note.]  
 1894 Comstock, Manual for the Study of Insects. 1894: 152; Fig. 185. [Notes, illustrated.]  
 1894 Van Duzee, Bull. Buffalo Soc. Nat. Sci. 5: 189. [Listed.]  
 1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. 27: 88. [Listed.]  
 1900 Uhler, Trans. Maryland Acad. Sci. 1: 401. [Notes.] :402. [Key to species.]  
 1902 Ball, Canadian Ent. 34: 147. [Notes.]  
 1903 Henshaw, Psyche 10: 229. [Listed.]  
 1903 Woodworth, Insects of California 1903: 49. [Synopsis of California species.]  
*Ornithissus* 1904 Fowler, Biologia Centrali-Americana. 1: 121. [gen. n.] :114. [Key.]  
*Scolops* 1904 Osborn, Proc. Soc. Prom. Agr. Sci. 25: 34. [Notes.]  
 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 16. [Listed.]  
 1904 Wirtner, Ann. Carnegie Mus. 3: 214. [Listed.]  
*Ornithissus* 1905 Ball, Proc. Biol. Soc. Washington 17: 118. [Comparative notes.]  
 1906 Melichar, Abh. Zool. Bot. Ges. Wien 3: 180. [Key.] :236. [Described.] :321. [Listed.]  
*Scolops* 1907 Kirkaldy, Canadian Ent. 39: 248. Equals *Ornithissus* Fowl.  
 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 4: 62. [Listed.] Equals *Ornithissus* Fowl.  
 1907 Melichar, Wien. Ent. Zeit. 26: 324. Equals *Ornithissus* Fowl.  
 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Key.] :468, 471, 473. [Comparative notes.]  
 1909 Ball, Proc. Biol. Soc. Washington 22: 198. [Comparative note.]  
 1910 Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 34. [Key.] :162. [Described, key to species.] :161, 162, 170, 171, 172. [Comparative notes.] :217. [Listed.]  
*Ornithissus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 162. [Comparative note.]  
*Scolops* 1912 Waterhouse, Index Zoologicus No. II. 1912: 203. [Listed.]  
 1913 Metcalf, Ann. Ent. Soc. America 6: 343, 344, 345, 346; Pl. xxxiv, Figs. 23, 24. [Tracheation, illustrated.] :348. [Venation.]  
 1915 Brues and Melander, Key to Families of North American Insects. 1915: 75; Pl. 15, Figs. 366, 367. [Listed, illustrated.]  
 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 86. [Bibliography.]  
 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.] Equals *Ornithissus* Fowl.  
 1917 Gibson, Bull. Brooklyn Ent. Soc. 12: 70. [Comparative note.]

- 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 720. [Catalogue of North American species.] Equals *Ornithissus* Fowl.
- 1920 Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 31: 45. [Listed.]
- 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 139. [Comparative note.]
- 1923 Metcalf, Jour. Elisha Mitchell Soc. 38: 141. [Morphology.] :154. [Key, key to species.]
- 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 216. [Tracheation.]
- 1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Notes, key to species.]
- 1924 Comstock, An Introduction to Entomology. 1924: 409; Fig. 479. [Notes, illustrated.]
- 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1108. [Listed.]
- 1926 Essig, Insects of Western North America. 1926: 217. [Notes.]
- 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 30. [Key.] :34. [Described, key to North American species.] :17; Fig. 7. [Illustrated.]
- 1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]
- 1929 Breakey, Bull. Univ. Kansas Sci. Bull. 17: 417. [Listed.] :418. [Distribution, life history.] :424, 425. [Male genitalia.] :428. [Key to subgenera.] :419. [Ecology.] :420; Pl. 63, Figs. 1-5. [Taxonomy, illustrated.]
- 1929 Knowlton, Florida Ent. 13: 50. [Listed.]
- Scolops* [sic] 1929 Shackleford and Brown, Proc. Oklahoma Acad. Sci. 9: 20. [Ecology.]
- Scolops* 1930 Ball, Pan-Pacific Ent. 7: 9. [Note.]
- 1930 Comstock, Comstock and Herrick, Manual for Study of Insects. 1930: 113; Fig. 190. [Note, illustrated.]
- 1930 Sherborn, Index Animalium. 23: 5811. [Listed.]
- 1932 Ball, Ann. Ent. Soc. America 25: 499. [Food plants.]
- 1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. 73: 120; Figs. 197, 198. [Listed, illustrated.]
- Ornithissus* 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (17): 2385. [Listed.]
- Scolops* 1934 Heaton, Bull. Brooklyn Ent. Soc. 29: 107. [List of species from Indiana.]
- 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 485. [Comparative note.]
- 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3142. [Listed.]
- 1937 Jacques, How to Know the Insects. 1937: 84. [Notes.]
- 1938 Brimley, Insects of North Carolina. 1938: 99. [Listed.]
- 1938 Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 60: 21. [Listed.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 336. [Key.]
- 1938 Osborn, Bull. Ohio Biol. Surv. 6: 286. [Key, key to species.]
- 1940 Comstock, An Introduction to Entomology. 9th Ed. 1940: 409; Fig. 479. [Notes, illustrated.]
- Ornithissus* 1940 Neave, Nomenclator Zoologicus. 3: 461. [Listed.]
- Scolops* 1940 Neave, Nomenclator Zoologicus. 4: 151. [Listed.]
- 1940 Smith, Ecol. Mon. 10: 472. [Ecology.]
- 1941 Knowlton and Harmston, Jour. Econ. Ent. 34: 124. [Listed.]
- 1942 Essig, College Entomology. 1942: 311. [Listed.]
- 1944 Matheson, Entomology for Introductory Courses. 1944: 237. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 57: 77. [Listed.]

*abnormis* Ball. See *Scolops* (*Beloncharis*) *abnormis* Ball.

*angustatus* Uhler. See *Scolops* (*Scolops*) *angustatus* Uhler.

*austrius* Breakey. See *Scolops* (*Scolops*) *austrius* Breakey.

*californicus* Lawson and Beamer. See *Scolops* (*Beloncharis*) *californica* Lawson and Beamer.

*cockerelli* Fowler. See *Scolops* (*Scolops*) *cockerelli* Fowler.

*desiccatus* Uhler. See *Scolops* (*Scolops*) *pungens* Germar.

*Scolops*

- desiccatus*. Typographical error for *Scolops desiccatus* Uhler. See *Scolops (Scolops) pungens* Germar.
- dulcipes*. Typographical error for *Scolops sulcipes* Say. See *Scolops (Scolops) sulcipes* Say.
- excutus* Lawson and Beamer. See *Scolops (Scolops) excutus* Lawson and Beamer.
- flavidus* Breakey. See *Scolops (Scolops) flavidus* Breakey.
- flavidus* var. *pellos* Breakey. See *Scolops (Scolops) flavidus* var. *pellos* Breakey.
- fumidus* Uhler. See *Scolops (Belonocharis) fumida* Uhler.
- graphicus* Ball. See *Scolops (Scolops) graphicus* Ball.
- grossus* Uhler. See *Scolops (Scolops) grossus* Uhler.
- hesperius*. Typographical error for *Scolops hesperius* Uhler. See *Scolops (Scolops) hesperius* Uhler.
- hesperius* Uhler. See *Scolops (Scolops) hesperius* Uhler.
- immanis* Breakey. See *Scolops (Scolops) immanis* Breakey.
- luridus* Breakey. See *Scolops (Scolops) luridus* Breakey.
- maculosus* Ball. See *Scolops (Scolops) maculosus* Ball.
- marginatus* Ball (var.). See *Scolops (Scolops) uhleri* var. *marginatus* Ball.
- neomexicanus* Lawson and Beamer. See *Scolops (Scolops) neomexicanus* Lawson and Beamer.
- nicholi* Ball. See *Scolops (Scolops) nicholi* Ball.
- osborni* Ball. See *Scolops (Scolops) osborni* Ball.
- pallidus*. Typographical error for *Scolops pallidus* Uhler. See *Scolops (Belonocharis) pallida* Uhler.
- pallidus* Uhler. See *Scolops (Belonocharis) pallida* Uhler.
- pallidus* var. *punctatus* Lawson and Beamer. See *Scolops (Belonocharis) pallida* var. *punctata* Lawson and Beamer.
- parvulus* Metcalf. See *Scolops (Scolops) pungens* Germar.
- pellos* Breakey (var.). See *Scolops (Scolops) flavidus* var. *pellos* Breakey.
- perdix* Uhler. See *Scolops (Scolops) perdix* Uhler.
- piceus* Van Duzee. See *Scolops (Belonocharis) fumida* Uhler.
- pruinosis* Breakey. See *Scolops (Scolops) pruinosis* Breakey.
- punctatus* Lawson and Beamer (var.). See *Scolops (Belonocharis) pallida* var. *punctata* Lawson and Beamer.
- pungens* Germar. See *Scolops (Scolops) pungens* Germar.
- robustus* Ball. See *Scolops (Scolops) robustus* Ball.
- salsus* Ball (var.). See *Scolops (Scolops) virescens* var. *salsus* Ball.
- snowi* Breakey. See *Scolops (Scolops) snowi* Breakey.
- socorroensis* Lawson and Beamer. See *Scolops (Scolops) socorroensis* Lawson and Beamer.
- spurcus* Uhler. See *Scolops (Scolops) pungens* Germar.
- stonei* Breakey. See *Scolops (Scolops) stonei* Breakey.
- sulcipes* Say. See *Scolops (Scolops) sulcipes* Say.
- tanneri* Ball. See *Scolops (Scolops) tanneri* Ball.
- texanus* Lawson and Beamer. See *Scolops (Scolops) texanus* Lawson and Beamer.
- uhleri* Ball. See *Scolops (Scolops) uhleri* Ball.
- uhleri* var. *marginatus* Ball. See *Scolops (Scolops) uhleri* var. *marginatus* Ball.
- vanduzeei* Ball. See *Scolops (Scolops) vanduzeei* Ball.
- virescens* Ball. See *Scolops (Scolops) virescens* Ball.
- virescens* var. *salsus* Ball. See *Scolops (Scolops) virescens* var. *salsus* Ball.
- viridis* Ball. See *Scolops (Scolops) viridis* Ball.



## [Subgenus SCOLOPS Schaum]

*Scolops* subgenus of *Scolops*

[Haplotype *Fulgora sulcipes* 1850 Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68.]

- Scolops* (*Scolops*) 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [List of North American species.]  
 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. [Catalogue of North American species.]  
 1929 Breakey, Bull. Univ. Kansas Sci. Bull. 18: 428. [Key.] :429. [Key to species.]  
 1929 Breakey, Bull. Univ. Kansas Sci. Bull. 18: 448. [Comparative note.]

*abnormis* Ball. See *Scolops* (*Beloncharis*) *abnormis* Ball.

*angustatus* Uhler

- 1876 *Scolops angustatus* Uhler, Bull. United States Geol. Geogr. Surv. Terr. 1 (5): 350. [n. sp.]<sup>1,2,3,4,5</sup> Nebraska<sup>1</sup>  
 1892 *Scolops angustatus* Osborn, Proc. Iowa Acad. Sci. 1 (2): 127 (13). [Listed.]<sup>2</sup> Dakota<sup>2</sup>  
 1892 *Scolops angustatus* Southwick, Science 19: 357. [Notes.]<sup>6</sup> Iowa<sup>3</sup>  
 1895 *Scolops angustatus* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. 31: 68. [Listed.]<sup>7</sup> Massachusetts<sup>4</sup>  
 1900 *Scolops angustatus* Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. 27: 88. [Listed.]<sup>8</sup> Connecticut<sup>5</sup>  
 1900 *Scolops angustatus* Uhler, Trans. Maryland Acad. Sci. 1: 402. [Key.] :406. [Notes.]<sup>1,2,4,5,9,10,11,12</sup> New York<sup>6</sup>  
 1902 [*Scolops*] *angustatus* Ball, Canadian Ent. 34: 148, 149, 150. [Comparative notes.] Colorado<sup>7</sup>  
 1903 *Scolops angustatus* Henshaw, Psyche 10: 229. [Listed.]<sup>1,2,3,4,5</sup> New Jersey<sup>8</sup>  
 1904 *Scolops angustatus* Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 17. [Listed.]<sup>1,2,3,4,5,6,7,8,9,10,11,12</sup> Minnesota<sup>9</sup>  
 1910 *Scolops angustatus* Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]<sup>8</sup> Maryland<sup>10</sup>  
 1912 *Scolops angustatus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. [Key.] :163. [Described.]<sup>1,2,3,4,5,6,7,8,9,10,11,12</sup> North Carolina<sup>11</sup>  
 1914 *Scolops angustatus* Barber, Bull. American Mus. Nat. Hist. 33: 527. [Listed.]<sup>14</sup> Georgia<sup>12</sup>  
 1915 *Scolops angustatus* Metcalf, Jour. Elisha Mitchell Soc. 31: 43 (11). [Listed.]<sup>11</sup> North America<sup>13</sup>  
 1916 *Scolops* (*Scolops*) *angustatus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>15</sup> Florida<sup>14</sup>  
 1917 *Scolops* (*Scolops*) *angustatus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 722. [Listed.]<sup>1,2,3,4,5,6,7,8,9,10,11,12,14,15,17,18</sup> Eastern States<sup>15</sup>  
 1920 *Scolops angustatus* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 31: 45. [Listed.]<sup>15</sup> District of Columbia<sup>16</sup>  
 1921 *Scolops angustatus* Osborn, Florida Ent. 5: 14. [Listed.]<sup>14</sup> Ohio<sup>17</sup>  
 1923 [*Scolops*] *angustatus* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 50, Figs. 190, 191. [Key, illustrated.] Indiana<sup>18</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> United States<sup>19</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> British Columbia<sup>20</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Mississippi<sup>21</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Staten Island<sup>22</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Long Island<sup>23</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> North Dakota<sup>24</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> South Dakota<sup>25</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Oregon<sup>26</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Kansas<sup>27</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Louisiana<sup>28</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Montana<sup>29</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Utah<sup>30</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Arizona<sup>31</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> New Mexico<sup>32</sup>  
 1923 *Scolops angustatus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28; Text figs. 1, 2. [Notes, key, illustrated.]<sup>15</sup> Texas<sup>33</sup>



*Scolops*

- 1926 *Scolops angustatus* Essig, Insects of Western North America. Alberta<sup>34</sup>  
1926: 217. [Listed.]<sup>19</sup> Western States<sup>35</sup>
- 1927 *Scolops angustatus* Downes, Proc. Ent. Soc. British Columbia  
1927: 20. [Listed.]<sup>20</sup>
- 1928 *Scolops angustatus* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.]  
:35. [Key.] :38. [Described.]<sup>19,21</sup>
- 1928 *Scolops angustatus* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176.  
[Listed.]<sup>6,22,23</sup>
- 1929 *Scolops angustatus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 430; Pl. 63, Figs. 6, 6a.  
[Described, key, illustrated.]<sup>2,3,4,5,6,7,8,9,10,12,14,16,17,18,20,24,25,26,27,28,29</sup>
- 1929 *Scolops angustatus* Knowlton, Florida Ent. 13: 50. [Listed.]<sup>30</sup>
- 1930 *Scolops angustatus* Hendrickson, Iowa State Coll. Jour. Sci. 4: 88, 166, 167. [Ecology.]<sup>3</sup>
- 1930 *Scolops angustatus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 71. [Listed.]<sup>31,32,33</sup>
- 1934 *Scolops angustatus* Heaton, Bull. Brooklyn Ent. Soc. 29: 108. [Listed, food plants.]<sup>18</sup>
- 1937 *Scolops angustatus* Strickland, Canadian Ent. 69: 95. [Listed.]<sup>34</sup>
- 1938 *Scolops angustatus* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>11</sup>
- 1938 *Scolops angustatus* Osborn, Bull. Ohio Biol. Surv. 6: 287. [Key.] :289; Figs. 6a, 6d.  
[Notes, illustrated.]<sup>6,17,35</sup>
- 1942 *Scolops angustatus* Essig, College Entomology. 1942: 310; Fig. 104. [Illustrated.]

*austrinus* Breakey

- 1929 *Scolops austrinus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 437; Arizona<sup>1</sup>  
Pl. 64, Figs. 4, 4a. [n. sp., illustrated.]<sup>1</sup> : 429. [Key.]

*cockerelli* Fowler

- 1904 *Ornithissus cockerelli* Fowler, Biologia Centrali-Americana. 1: Mexico<sup>1</sup>  
122; Pl. XII, Figs. 14, 14a. [n. sp., illustrated.]<sup>1,3</sup> Central America<sup>2</sup>
- 1906 *Ornithissus cockerelli* Melichar, Abh. Zool. Bot. Ges. Wien 3: 321. Chihuahua<sup>3</sup>  
[Listed.]<sup>2</sup> :236. [Described.]<sup>3</sup> Arizona<sup>4</sup>
- 1907 *[Scolops] cockerelli* Kirkaldy, Canadian Ent. 39: 248. [Listed.] Southwestern States<sup>5</sup>  
Equals [*Ornithissus cockerelli* Fowl.] New Mexico<sup>6</sup>
- 1907 *Scolops cockerelli* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Texas<sup>7</sup>  
Ent. 4: 60, 62. [Listed.]<sup>4</sup> Equals *Ornithissus cockerelli* Fowl. Nuevo Leon<sup>8</sup>
- 1912 *Ornithissus cockerelli* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
162. [Listed.]<sup>1</sup>
- 1916 *Scolops (Scolops) cockerelli* Van Duzee, Check List of Hemiptera  
of America North of Mexico 1916: 78. [Listed.]<sup>3</sup>
- 1917 *Scolops (Scolops) cockerelli* Van Duzee, Catalogue of Hemiptera of America North  
of Mexico 1917: 722. [Listed.]<sup>1,4</sup> Equals *Ornithissus cockerelli* Fowl.
- 1923 *Ornithissus cockerelli* Herrera, Guia la Coleccion. 1823: 116. [Listed.]<sup>8</sup>
- 1929 *[Scolops] cockerelli* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 427. [Note.] :428.  
To *[Scolops] robustus* Ball [error.]
- 1929 *Ornithissus cockerelli* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 434. To *Scolops*  
*robustus* Ball [error.]
- 1930 *Scolops cockerelli* Lawson, Canadian Ent. 62: 121. [Described.]<sup>3,7</sup>

*excultus* Lawson and Beamer

- 1930 *Scolops excultus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: Texas<sup>1</sup>  
3: 69; Figs. 2, 2a. [n. sp., illustrated.]<sup>1</sup>

*flavidus* Breakey

- 1929 *Scolops flavidus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 441; Oregon<sup>1</sup>

Pl. 65, Figs. 2, 2a. [n. sp., illustrated.]<sup>1</sup> :442. [Comparative note.] :429. [Key.]

### flavidus var. pellos Breakey

- 1929 *Scolops flavidus pellos* Breakey, Bull. Univ. Kansas Sci. Bull. 18: Oregon<sup>1</sup>  
442; Pl. 65, Figs. 5, 5a. [n. var., illustrated.]<sup>1</sup> :430. [Key.] :421.  
[Sexual variation.]

### graphicus Ball

- 1930 *Scolops graphicus* Ball, Pan-Pacific Ent. 7:9. [n. sp.]<sup>1</sup> Arizona<sup>1</sup>

### grossus Uhler

- 1876 *Scolops grossus* Uhler, Bull. United States Geol. Geogr. Surv. Terr. Texas<sup>1</sup>  
1 (5):350. [n. sp.]<sup>1</sup> Colorado<sup>2</sup>  
1895 *Scolops grossus* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. Iowa<sup>3</sup>  
31:68. [Listed.]<sup>2</sup> New Jersey<sup>4</sup>  
1897 *Scolops grossus* Osborn and Ball, Proc. Iowa Acad. Sci. 4: 233. California<sup>5</sup>  
[Listed.]<sup>3</sup> Kansas<sup>6</sup>  
1900 *Scolops grossus* Smith, Ann. Rept. New Jersey State Bd. Agr. Southern  
Suppl. 27:88. [Listed.]<sup>4</sup> California<sup>7</sup>  
1900 *Scolops grossus* Uhler, Trans. Maryland Acad. Sci. 1: 402. [Key.] North America<sup>8</sup>  
:403. [Notes.]<sup>1</sup> Illinois<sup>9</sup>  
1902 [*Scolops*] *grossus* Ball, Canadian Ent. 34: 149. [Comparative Western  
notes.] States<sup>10</sup>  
1903 *Scolops grossus* Henshaw, Psyche 10: 229. [Listed.]<sup>1</sup> Idaho<sup>11</sup>  
1904 *Scolops grossus* Swezey, Preliminary Catalogue of Fulgoroidea of Alberta<sup>12</sup>  
North America 1904:17. [Listed.]<sup>1,2,3,4,5</sup>  
1907 *Scolops grossus* Tucker, Bull. Univ. Kansas Sci. Bull. 5: 64. [Listed.]<sup>8</sup>  
1907 *Scolops grossus* Tucker, Trans. Kansas Acad. Sci. 20 (2): 192. [Listed.]<sup>6</sup>  
1910 *Scolops grossus* Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]<sup>4</sup>  
1912 *Scolops grossus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. [Key.] :164. [Com-  
parative note.] :165. [Described.]<sup>1,2,3,4,7</sup> :217. [Listed.]<sup>8</sup>  
1913 *Scolops grossus* Vestal, Bull. Illinois State Lab. Nat. Hist. 10 (1): 26. [Ecology.]<sup>9</sup>  
1916 *Scolops (Scolops) grossus* Van Duzee, Check List of Hemiptera of America North  
of Mexico 1916: 78. [Listed.]<sup>10</sup>  
1917 *Scolops (Scolops) grossus* Van Duzee, Catalogue of Hemiptera of America North of  
Mexico 1917: 723. [Listed.]<sup>1,2,4,5,6,11</sup>  
1923 [*Scolops*] *grossus* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 50, Figs. 188, 189.  
[Key, illustrated.]  
1928 [*Scolops*] *grossus* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 38. [Comparative  
note.]  
1929 *Scolops grossus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :445; Pl. 66,  
Figs. 2, 2a. [Described, illustrated.]<sup>1,2,4,5,6,11</sup> :447. [Comparative note.] :421. [Sexual  
variation.]  
1930 *Scolops grossus* Ball, Pan-Pacific Ent. 7: 11. [Listed.]<sup>4</sup> (?)<sup>8</sup> (?)<sup>11</sup>  
1930 *Scolops grossus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 69; Figs. 3, 3a.  
[Comparative note, illustrated.] :71. [Listed.]<sup>1</sup>  
1940 *Scolops grossus* Strickland, Canadian Ent. 72: 87. [Listed.]<sup>12</sup>

### hesperius Uhler

- 1872 *Scolops hesperius* Uhler, Prelim. Rept. United States Geol. Surv. New Mexico<sup>1</sup>  
Wyoming 1872:472. [Listed.]<sup>1,2</sup> [nom. nud.] Colorado<sup>2</sup>  
1876 *Scolops hesperius* Uhler, Bull. United States Geol. Geogr. Surv. Texas<sup>3</sup>  
Terr. 1 (5):349. [n. sp.]<sup>2</sup> Massachusetts<sup>4</sup>

*Scolops*

- 1895 *Scolops hesperius* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. 31: 68. [Listed.]<sup>2</sup> California<sup>5</sup>  
Idaho<sup>6</sup>
- 1900 *Scolops hesperius* Uhler, Trans. Maryland Acad. Sci. 1: 402. [Key.] North America<sup>7</sup>  
Western States<sup>8</sup>
- 1900 *Scolops hesperius* [sic] Uhler, Trans. Maryland Acad. Sci. 1: 404. [Described.]<sup>3</sup> Nevada<sup>9</sup>  
Kansas<sup>10</sup>
- 1902 [*Scolops*] *hesperius* Ball, Canadian Ent. 34: 147, 150. [Comparative notes.] Montana<sup>11</sup>  
North Dakota<sup>12</sup>  
South Dakota<sup>13</sup>
- 1903 *Scolops hesperius* Henshaw, Psyche 10: 229. [Listed.]<sup>2</sup> Utah<sup>14</sup>
- 1904 *Scolops hesperius* Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 17. [Listed.]<sup>2,3,4,5,6</sup> Dakota<sup>15</sup>  
Alberta<sup>16</sup>
- 1912 *Scolops hesperius* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. [Key.] :165. [Described.]<sup>2,3,4,5,6</sup> :166, 170. [Comparative notes.] :217. [Listed.]<sup>7</sup>
- 1916 *Scolops (Scolops) hesperius* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>3</sup>
- 1917 *Scolops (Scolops) hesperius* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 723. [Listed.]<sup>2,3,5,6</sup>
- 1923 [*Scolops*] *hesperius* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 50, Fig. 187. [Key, illustrated.]
- 1926 *Scolops hesperius* Essig, Insects of Western North America. 1926: 217. [Notes.]<sup>2,3,5,6,9</sup>
- 1928 [*Scolops*] *hesperius* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 38. [Comparative note.]
- 1929 *Scolops hesperius* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :439; Pl. 64, Figs. 6, 6a. [Described, illustrated.]<sup>2,3,5,6,10,11,12,13</sup> :440. [Comparative note.] :418. [Life history.]
- 1929 *Scolops hesperius* Knowlton, Florida Ent. 13: 50. [Listed.]<sup>14</sup>
- 1930 *Scolops hesperius* Ball, Pan-Pacific Ent. 7: 11. [Note.]<sup>3,5</sup> (?),<sup>6</sup> (?),<sup>11,13</sup>
- 1937 [*Scolops*] *hesperius* Ball, Bull. Brooklyn Ent. Soc. 32: 172. [Comparative notes.]
- 1937 *Scolops hesperius* Strickland, Canadian Ent. 69: 95. [Listed.]<sup>16</sup>

*immanis* Breakey

- 1929 *Scolops immanis* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 447; Figs. 3, 3a. [n. sp., illustrated.]<sup>1</sup> :429. [Key.] Kansas<sup>1</sup>  
New Mexico<sup>2</sup>
- 1930 *Scolops immanis* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 69; Figs. 1, 1a. [Comparative note, illustrated.] :71. [Listed.]<sup>2</sup>

*luridus* Breakey

- 1929 *Scolops luridus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 440; Pl. 65, Figs. 1, 1a. [n. sp., illustrated.]<sup>1</sup> :429. [Key.] :419. [Ecology.] :441. [Comparative note.] Kansas<sup>1</sup>

*maculosus* Ball

- 1902 *Scolops maculosus* Ball, Canadian Ent. 34: 148. [n. sp.]<sup>1</sup> :150. [Comparative notes.] Colorado<sup>1</sup>  
North America<sup>2</sup>
- 1904 *Scolops maculosus* Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 17. [Listed.]<sup>1</sup> Rocky Mountains<sup>3</sup>
- 1912 *Scolops maculosus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1) :163. [Key.] :166. [Described.]<sup>1</sup> :168, 169. [Comparative notes.] :217. [Listed.]<sup>2</sup> New Mexico<sup>4</sup>  
Arizona<sup>5</sup>
- 1916 *Scolops (Scolops) maculosus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>3</sup>
- 1917 *Scolops (Scolops) maculosus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 722. [Listed.]<sup>1</sup>



- 1929 *Scolops maculosus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 430. [Key.] :446; Pl. 66, Figs. 1, 1a. [Described, illustrated.]<sup>1,4</sup>  
 1930 *Scolops maculosus* Ball, Pan-Pacific Ent. 7: 9, 10. [Comparative notes.]  
 1930 *Scolops maculosus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 67. [Comparative note.] :71. [Listed.]<sup>1,4,6</sup>  
 1937 [*Scolops maculosus* Ball, Bull. Brooklyn Ent. Soc. 32: 172. [Comparative notes.]

*marginatus* Ball (var.). See *Scolops (Scolops) uhleri* var. *marginatus* Ball.

### neomexicanus Lawson and Beamer

- 1930 *Scolops neomexicanus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 67; Figs. 7, 7a. [n. sp., illustrated.]<sup>1,2,3,4</sup> :68. [Comparative note.]  
 New Mexico<sup>1</sup>  
 Colorado<sup>2</sup>  
 Texas<sup>3</sup>  
 Arizona<sup>4</sup>

### nicholi Ball

- 1937 *Scolops nicholi* Ball, Bull. Brooklyn Ent. Soc. 32: 173. [n. sp.]<sup>1</sup> Arizona<sup>1</sup>

### osborni Ball

- 1902 *Scolops osborni* Ball, Canadian Ent. 34: 147. [n. sp.]<sup>1,2</sup> Kansas<sup>1</sup>  
 1904 *Scolops osborni* Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 17. [Listed.]<sup>1,2</sup> Iowa<sup>2</sup>  
 1912 *Scolops osborni* Melichar, Abh. Zool. Bot. Ges. Wein 7 (1): 163. Great Plains States<sup>4</sup>  
 [Key.] :166. [Described.]<sup>1,2</sup> :217. [Listed.]<sup>3</sup>  
 1916 *Scolops (Scolops) osborni* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>4</sup> Nebraska<sup>5</sup>  
 1917 *Scolops (Scolops) osborni* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. [Listed.]<sup>1,2</sup> Ohio<sup>6</sup>  
 1923 [*Scolops*] *osborni* Metcalf, Jour. Elisha Mitchell Soc. 38: 154; Pl. 50, Fig. 185. [Key, illustrated.]  
 1929 *Scolops osborni* Beamer, Jour. Kansas Ent. Soc. 2: 70. [Biology.]<sup>1</sup>  
 1929 *Scolops osborni* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :442; Pl. 65, Figs. 4, 4a. [Described, illustrated.]<sup>1,6,8</sup>  
 1930 *Scolops osborni* Ball, Pan-Pacific Ent. 7: 9, 11. [Notes.]<sup>1,2,6</sup> (?)  
 1930 *Scolops osborni* Hendrickson, Iowa State Coll. Jour. Sci. 4: 88, 167. [Ecology.]<sup>2</sup>  
 1931 *Scolops osborni* Essig, A History of Entomology. 1931: 724. [Listed.]  
 1937 [*Scolops*] *osborni* Ball, Bull. Brooklyn Ent. Soc. 32: 173. [Comparative notes.]

*pallidus* Uhler. See *Scolops (Belonocharis) pallida* Uhler.

### perdix Uhler

- 1900 *Scolops perdix* Uhler, Trans. Maryland Acad. Sci. 1: 405. [n. sp.]<sup>1,2,3,4</sup> :402. [Key.] Arizona<sup>1</sup>  
 1902 [*Scolops*] *perdix* Ball, Canadian Ent. 34: 148, 149. [Comparative notes.] Colorado<sup>2</sup>  
 1903 *Scolops perdix* Henshaw, Psyche 10: 229. [Listed.]<sup>1,2,3,4</sup> New York<sup>3</sup>  
 1904 *Scolops perdix* Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 18. [Listed.]<sup>1,2,3,4,5,6</sup> Massachusetts<sup>4</sup>  
 1910 *Scolops perdix* Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]<sup>7,11</sup> District of Columbia<sup>5</sup>  
 1912 *Scolops perdix* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. Maryland<sup>6</sup>  
 [Key.] :167. [Described.]<sup>1,2,4,5,6,7</sup> :164, 169, 170. [Comparative notes.] :217. [Listed.]<sup>8</sup> New Jersey<sup>7</sup>  
 1913 *Scolops perdix* Metcalf, Ann. Ent. Soc. America 6: 352; Pl. xxxv, Figs. 29, 30. [Venation, illustrated.] North America<sup>1</sup>  
 North Carolina<sup>9</sup>  
 Eastern States<sup>10</sup>  
 Southern States<sup>11</sup>  
 Mississippi<sup>12</sup>



*Scolops*

- 1915 *Scolops perdis* Metcalf, Jour. Elisha Mitchell Soc. 31: 43 (11). Long Island<sup>13</sup>  
[Listed.]<sup>9</sup> Florida<sup>14</sup>
- 1916 *Scolops (Scolops) perdis* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>10,11</sup> Illinois<sup>15</sup>  
Kansas<sup>16</sup>
- 1917 *Scolops (Scolops) perdis* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 722. [Listed.]<sup>1,2,3,4,5,6,7,9</sup> South Carolina<sup>17</sup>
- 1923 *Scolops perdis* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 42, Fig. 53; Pl. 50, Fig. 192; Pl. 62, Fig. 472; Pl. 63, Fig. 508. [Key, illustrated.] Virginia<sup>13</sup>  
Utah<sup>18</sup>  
Ohio<sup>20</sup>
- 1923 *Scolops perdis* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28. [Notes, key.]<sup>4</sup> Staten Island<sup>21</sup>
- 1928 *Scolops perdis* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :35. [Key.] :36. [Described.]<sup>1,2,3,4,5,6,7,9,12</sup>
- 1928 *Scolops perdis* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>13</sup>
- 1929 *Scolops perdis* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :431; Pl. 63, Figs. 7, 7a. [Described, illustrated.]<sup>1,2,3,4,5,6,7,9,12,14,15,16,17,18</sup> :433, 436. [Comparative notes.]
- 1929 *Scolops perdis* Knowlton, Florida Ent. 13: 50. [Listed.]<sup>19</sup>
- 1930 *Scolops perdis* Ball, Pan-Pacific Ent. 7: 11. [Note.]<sup>14</sup>
- 1938 *Scolops perdis* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>9</sup>
- 1938 *Scolops perdis* Osborn, Bull. Ohio Biol. Surv. 6: 287. [Key.] :289; Fig. 5. [Notes, illustrated.]<sup>20</sup>

*pruinus* Breakey

- 1929 *Scolops pruinus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 435; Colorado<sup>1</sup>  
Pl. 64, Figs. 2, 2a. [n. sp., illustrated.]<sup>1</sup> :430. [Key.]

*pungens* Germar

- 1830 *Flata pungens* Germar, Thon's Entomologisches Archiv. 2 (2): 47. North America<sup>1</sup>  
[n. sp.]<sup>1,2</sup> Kentucky<sup>2</sup>
- 1835 [*Pseudophana pungens*] Burmeister, Handbuch der Entomologie. 2 (1): 160. Equals *Flata pungens* Germ. Kansas<sup>3</sup>  
Texas<sup>4</sup>
- 1839 *Pseudophana* [sic] [*pungens*] Westwood, Trans. Linn. Soc. London Zool. 18: 150. [Listed.]<sup>1</sup> Equals *Flata pungens* Germ. Missouri<sup>5</sup>  
Maryland<sup>6</sup>
- 1850 *Flata pungens* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68. To *Scolops sulcipes* Say [error.] Ohio<sup>7</sup>  
District of Columbia<sup>8</sup>
- 1851 *Flata pungens* Schaum, Arch. Nat. 17: 268. To *Scolops sulcipes* Say [error.] Indiana<sup>9</sup>
- 1851 *Dictyophora* [sic] [*pungens*] Walker, List of Homopterous Insects. 2: 309. [Listed.] Equals *Flata pungens* Germ. Equals *Pseudophana pungens* Burm. Florida<sup>10</sup>  
New Jersey<sup>11</sup>  
North Carolina<sup>12</sup>
- 1859 *Dictyophora* [sic] [*pungens*] Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>21</sup> Southern States<sup>13</sup>
- 1877 *Flata pungens* Uhler, Bull. United States Geol. Geogr. Surv. Terr. 3 (2): 458. To *Scolops sulcipes* Say [error.] Eastern States<sup>14</sup>  
Southeastern States<sup>15</sup>
- 1885 *Scolops desiccatus* [sic] Popenoe, Trans. Kansas Acad. Sci. 9: 63. [Listed.]<sup>3</sup> [nom. nud.] Mississippi<sup>16</sup>
- 1885 *Scolops spurcus* Popenoe, Trans. Kansas Acad. Sci. 9: 63. [Listed.]<sup>3</sup> [nom. nud.] Iowa<sup>17</sup>
- 1900 *Scolops desiccatus* Uhler, Trans. Maryland Acad. Sci. 1: 407. [n. sp.]<sup>14</sup> :402. [Key.] Staten Island<sup>18</sup>  
Colorado<sup>19</sup>
- 1900 *Scolops pungens* Uhler, Trans. Maryland Acad. Sci. 1: 408. [Notes.]<sup>2</sup> Illinois<sup>20</sup>  
Equals *Flata pungens* Germ. Louisiana<sup>21</sup>
- 1900 *Scolops spurcus* Uhler, Trans. Maryland Acad. Sci. 1: 403. [n. sp.]<sup>1,3,6</sup> :402. [Key.] Mexico<sup>22</sup>  
Nebraska<sup>23</sup>

- 1901 *Scolops desiccatus* [sic] Osborn, Ann. Rept. Ohio State Acad. Sci. 9: 36. [Listed.]<sup>7</sup> North Dakota<sup>24</sup>
- 1902 *Scolops [pungens]* Melichar, Ann. Nat. Hofmus. Wien. 17: 231. Pennsylvania<sup>25</sup>
- Equals *Fulgora sulcipes* Say [error.] Equals *Flata pungens* Germ. South Carolina<sup>26</sup>
- 1903 *Scolops desiccatus* Henshaw, Psyche 10: 229. [Listed.]<sup>4</sup> Wisconsin<sup>27</sup>
- 1903 *Scolops spurcus* Henshaw, Psyche 10: 229. [Listed.]<sup>3,5,6</sup> Arkansas<sup>28</sup>
- 1904 *Scolops desiccatus* [sic] Osborn, Ohio Nat. 4: 100. [Listed.]<sup>7</sup> Oklahoma<sup>29</sup>
- 1904 *Scolops desiccatus* [sic] Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 17. [Listed.]<sup>4,7,8,9</sup> Connecticut<sup>30</sup>
- 1904 *Scolops pungens* Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 18. [Listed.]<sup>2</sup> Equals *Flata pungens* Germ. Locality unknown<sup>31</sup>
- Equals *Pseudophana pungens* Burm.
- 1904 *Scolops spurcus* Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 18. [Listed.]<sup>3,5,6,8</sup>
- 1907 *Scolops spurcus* Tucker, Bull. Univ. Kansas Sci. Bull. 4: 64. [Listed.]<sup>3</sup>
- 1908 *Scolops pungens* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 471. [Listed.]
- 1909 *Scolops desiccatus* Van Duzee, Bull. Buffalo Soc. Nat. Sci. 9: 186. [Listed.]<sup>10</sup>
- 1910 *Scolops desiccatus* [sic] Smith, Ann. Rept. New Jersey State Mus. 1909: 94. [Listed.]<sup>11</sup>
- 1912 *Scolops desiccatus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. [Key.] :165. [Described.]<sup>4,7,8,9</sup> :217. [Listed.]<sup>1</sup>
- 1912 *Scolops pungens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 167. [Described.]<sup>2</sup>
- Equals *Flata pungens* Germ. Equals *Pseudophana pungens* Westw. :217. [Listed.]<sup>1</sup>
- 1912 *Scolops spurcus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. [Key.] :168. [Described.]<sup>3,5,6,8</sup> :217. [Listed.]<sup>1</sup>
- 1914 *Scolops desiccatus* Barber, Bull. American Mus. Nat. Hist. 33: 527. [Listed.]<sup>10</sup>
- 1915 *Scolops desiccatus* [sic] Metcalf, Jour. Elisha Mitchell Soc. 31: 43 (11). [Listed.]<sup>12</sup>
- 1916 *Scolops (Scolops) desiccatus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>13,14</sup>
- 1916 *Scolops pungens* (?) Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. To *Scolops (Scolops) sulcipes* Say [error.]
- 1916 *Scolops (Scolops) spurcus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>15</sup>
- 1917 *Scolops (Scolops) desiccatus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. [Listed.]<sup>4,7,8,9,10,11,12</sup>
- 1917 *Dictyophora* [sic] *pungens* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. To *Scolops (Scolops) sulcipes* Say [error.]
- 1917 *Flata pungens* (?) Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. To *Scolops (Scolops) sulcipes* Say [error.]
- 1917 *Pseudophana pungens* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. To *Scolops (Scolops) sulcipes* Say [error.]
- 1917 *Scolops pungens* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. To *Scolops (Scolops) sulcipes* Say [error.]
- 1917 *Scolops (Scolops) spurcus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. [Listed.]<sup>3,5,6,8,11</sup>
- 1921 *Scolops desiccatus* Osborn, Florida Ent. 5: 15. [Listed.]<sup>10</sup>
- 1921 *Scolops spurcus* Osborn, Florida Ent. 5: 14. [Listed.]<sup>10</sup>
- 1923 *Scolops spurcus* Balduf, Bull. Ohio Agr. Exp. Sta. 366: 165. [Listed.]<sup>7</sup>
- 1923 *[Scolops] desiccatus* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 50, Fig. 194. [Key, illustrated.]
- 1923 *Scolops parvulus* Metcalf, Jour. Elisha Mitchell Soc. 38: 175; Pl. 50, Fig. 186. [n.sp., illustrated.]<sup>12</sup> :150. [Listed.] :155. [Key.]
- 1923 *[Scolops] spurcus* Metcalf, Jour. Elisha Mitchell Soc. 37: 155; Pl. 51, Figs. 196, 198. [Key, illustrated.]
- 1923 *Scolops spurcus* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 28. [Notes, key.]<sup>11</sup>
- 1928 *Scolops desiccatus* [sic] Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :35. [Key.] :37. [Described.]<sup>3,5,6,8,11</sup>

*Scolops*

- 1928 *Scolops parvulus* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 38. [Described.]<sup>12</sup>  
 1928 [*Scolops*] *pungens* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 34. [Listed.]  
 1928 *Scolops spurcus* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 14. [Ecology.] :35. [Key.] :36. [Described.]<sup>1,2,4,6,8,11,15</sup>  
 1928 *Scolops desiccatus* Hendrickson, Ann. Ent. Soc. America 21: 135. [Listed.]<sup>17</sup>  
 1928 *Scolops desiccatus* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>18</sup>  
 1929 *Scolops pungens* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :438; Pl. 64; Figs. 5, 5a. [Described, illustrated.]<sup>2,3,4,5,6,7,8,9,10,11,12,13,17,19,20,21,22,23,24,25,26,27</sup> Equals *Flata* [pungens]. :426, 428, 438. Equals *Scolops desiccatus* Uhl. Equals *Scolops parvulus* Metc. Equals *Scolops spurcus* Uhl. :420. [Taxonomy.] :149. [Ecology.]  
 1929 *Scolops* [sic] *spurcus* Shackleford, Ecology 10: 142. [Ecology.]<sup>20</sup>  
 1929 *Flata pungens* Sherborn, Index Animalium. 21: 5288. [Listed.]  
 1930 *Scolops pungens* Ball, Pan-Pacific Ent. 7: 9. [Note.]  
 1930 *Scolops pungens* Hendrickson, Iowa State Coll. Jour. Sci. 4: 88, 167. [Ecology.]<sup>17</sup>  
 1930 *Scolops spurcus* Hendrickson, Iowa State Coll. Jour. Sci. 4: 88. [Ecology.]<sup>17</sup>  
 1930 *Scolops pungens* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 71. [Listed.]<sup>28</sup>  
 1934 *Scolops pungens* Heaton, Bull. Brooklyn Ent. Soc. 29: 108. [Listed, food plants.]<sup>9</sup>  
 1937 *Scolops spurcus* Carpenter, Ecology 18: 88. [Ecology.]<sup>29</sup>  
 1938 *Scolops pungens* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>12</sup>  
 1938 *Scolops spurcus* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 60: 21. [Listed.]<sup>30</sup>  
 1938 *Scolops pungens* Osborn, Bull. Ohio Biol. Surv. 6: 287. [Key.] :288; Figs. 4, 6b, 7c. [Notes, illustrated.]<sup>1</sup> Equals *Scolops desiccatus* Uhl. Equals *Scolops parvulus* Metc. Equals *Flata pungens* Germ. Equals *Scolops spurcus* Uhl.  
 1939 *Scolops spurcus* Carpenter, American Mid. Nat. 22: 429, 431, 434, 435. [Ecology.]<sup>29</sup>  
 1940 *Scolops spurcus* Carpenter, Ecol. Mon. 10: 641, 667, 669. [Ecology.]<sup>29</sup>  
 1940 *Scolops spurcus* Smith, Ecol. Mon. 10: 447, 472. [Ecology.]<sup>29</sup>  
 1940 *Scolops spurcus* Smith, Ecology 21: 388. [Ecology.]<sup>29</sup>

*robustus* Ball

- 1902 *Scolops robustus* Ball, Canadian Ent. 34: 150. [n. sp.]<sup>1</sup> :148. [Comparative notes.] Colorado<sup>1</sup>  
 1904 *Scolops robustus* Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 18. [Listed.]<sup>1</sup> Rocky Mountain States<sup>3</sup>  
 1912 *Scolops robustus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 164. [Key.] :166. [Comparative note.] :168. [Described.]<sup>1</sup> :127. [Listed.]<sup>1</sup> Arizona<sup>2</sup>  
 1916 *Scolops* (*Scolops*) *robustus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>2</sup> Kansas<sup>4</sup>  
 1917 *Scolops* (*Scolops*) *robustus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 722. [Listed.]<sup>1</sup> Nebraska<sup>4</sup>  
 1923 [*Scolops*] *robustus* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 50, Fig. 195. [Key, illustrated.] Texas<sup>6</sup>  
 1929 *Scolops robustus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :434; Pl. 64, Figs. 1, 1a. [Described, illustrated.]<sup>1,2,3,4,5,6,7,8</sup> Equals *Ornithissus cockerelli* Fowl. [error.] :435, 437. [Comparative note.] :428. Equals [*Scolops*] *cockerelli* Fowl. [error.] Utah<sup>7</sup>  
 1930 *Scolops robustus* Ball, Pan-Pacific Ent. 7: 9. [Note.]<sup>1,2,7</sup> Mexico<sup>8</sup>  
 1930 *Scolops robustus* Lawson, Canadian Ent. 62: 120, 121, 122. [Comparative notes.]  
 1937 [*Scolops*] *robustus* Ball, Bull. Brooklyn Ent. Soc. 32: 173. [Comparative notes.]

*salsus* Ball (var.). See *Scolops* (*Scolops*) *virescens* var. *salsus* Ball.

*snowi* Breakey

- 1929 *Scolops snowi* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 433; Pl. 63, Fig. 9, 9a. [n. sp., illustrated.]<sup>1,2</sup> :430. [Key.] Arizona<sup>1</sup>  
 1930 *Scolops snowi* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 71. [Listed.]<sup>1,2</sup> Utah<sup>2</sup>



**socorroensis** Lawson and Beamer

- 1930 *Scolops socorroensis* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 67; Figs. 5, 5a. [n. sp., illustrated.]<sup>1</sup> :67, 68. [Comparative notes.] New Mexico<sup>1</sup>

**stonei** Breakey

- 1929 *Scolops stonei* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 432; Pl. 63, Figs. 8, 8a. [n. sp., illustrated.]<sup>1,2,3,4</sup> :430. [Key.] Florida<sup>1</sup>  
Mississippi<sup>2</sup>  
1930 *Scolops stonei* Ball, Canadian Ent. 62: 9, 11. [Comparative notes.]<sup>1,5</sup> North Carolina<sup>3</sup>  
Georgia<sup>4</sup>  
1938 *Scolops stonei* Brimley, Insects of North Carolina. 1938: 99. Arizona<sup>5</sup>  
[Listed.]<sup>3</sup>

**sulcipes** Say

- 1825 *Fulgora sulcipes* Say, Jour. Acad. Nat. Sci. Philadelphia 4: 335. [n. sp.]<sup>1</sup> United States<sup>1</sup>  
Kentucky<sup>2</sup>  
1850 *Scolops sulcipes* Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 68. [Listed.]<sup>2</sup> Equals *Fulgora [sulcipes]* Say. Equals Arkansas<sup>3</sup>  
*Flata pungens* Germ. [error.] Colorado<sup>4</sup>  
1851 *Scolops sulcipes* Schaum, Arch. Nat. 17: 268. Equals *Fulgora sulcipes* Say. Equals *Flata pungens* Germ. [error.] New Mexico<sup>5</sup>  
1852 *Scolops sulcipes* Walker, List of Homopterous Insects. 4: 1135. Utah<sup>6</sup>  
[Listed.]<sup>3</sup> Equals *Fulgora sulcipes* Say. Dakota<sup>7</sup>  
1859 *Fulgora sulcipes* Say, Entomology of North America. 2: 254. [n. sp.]<sup>1</sup> Arizona<sup>8</sup>  
Maine<sup>9</sup>  
1872 *Scolops sulcipes* Uhler, Prelim. Rept. United States Geol. Surv. Massachusetts<sup>10</sup>  
Wyoming 1872: 472. [Listed.]<sup>1,5</sup> Connecticut<sup>11</sup>  
1876 *Scolops sulcipes* Uhler, Bull. United States Geol. Geogr. Surv. Rhode Island<sup>12</sup>  
Terr. 1 (5): 349. [Described.]<sup>4,6,7,8,9,10,11,12,13,14,15,16,17,18,19</sup> Equals New York<sup>13</sup>  
*Fulgora sulcipes* Say. :350. [Comparative note.] Iowa<sup>14</sup>  
1877 *Scolops sulcipes* Glover, Rept. Comm. Agr. 1876: 27; Fig. 4. [Described, illustrated.]<sup>18</sup> Equals *Fulgora [sulcipes]* Say. Illinois<sup>15</sup>  
1877 *Scolops sulcipes* Uhler, Bull. United States Geol. Geogr. Surv. Pennsylvania<sup>16</sup>  
Terr. 3 (2): 458. [Listed.]<sup>4</sup> Equals *Fulgora sulcipes* Say. Equals Minnesota<sup>17</sup>  
*Flata pungens* Germ. [error.] Maryland<sup>18</sup>  
1877 *Scolops sulcipes* Uhler, Ann. Rept. Geogr. Surv. West 100th Mer. Virginia<sup>19</sup>  
App. N N 1877: 1333. [Listed.]<sup>4</sup> Equals *Fulgora sulcipes* Say. North Dakota<sup>20</sup>  
1878 *Scolops sulcipes* Glover, Manuscript Notes. 1878: Pl. 1, Fig. 30. Washington<sup>21</sup>  
[Listed, illustrated.] Oregon<sup>22</sup>  
1878 *Scolops sulcipes* Uhler, Bull. United States Geol. Geogr. Surv. Nevada<sup>23</sup>  
Terr. 4 (2): 510. [Listed.]<sup>20</sup> Equals *Fulgora sulcipes* Say. Texas<sup>24</sup>  
1883 *Scolops sulcipes* [sic] Fletcher, Rept. Ent. Soc. Ontario 1882: 76. Florida<sup>25</sup>  
[Notes.]<sup>1,18</sup> Canada<sup>26</sup>  
1884 *Scolops sulcipes* Uhler, Standard Natural History. 2: 230; Fig. Kansas<sup>27</sup>  
305. [Notes, illustrated.]<sup>1,5,8,18,21,22,23,24,25,26</sup> Ontario<sup>28</sup>  
1885 *Scolops sulcipes* Popenoe, Trans. Kansas Acad. Sci. 9: 63. New Jersey<sup>29</sup>  
[Listed.]<sup>27</sup> Ottawa<sup>30</sup>  
1888 *Scolops sulcipes* Uhler, Riverside Natural History. 2: 230; Fig. Mississippi<sup>31</sup>  
305. [Notes, illustrated.]<sup>5,8,18,21,22,23,24,25,26</sup> Ohio<sup>32</sup>  
1889 *Scolops sulcipes* Provancher, Petite Faune Entomologique du Eastern United States<sup>33</sup>  
Canada. 3: 219; Pl. V, Fig. 3. [Described, illustrated.]<sup>28</sup> Equals Manitoba<sup>34</sup>  
*Fulgora sulcipes* Say. Nebraska<sup>35</sup>  
1890 *Scolops sulcipes* Smith, Geological Survey of New Jersey. 2 (2): Missouri<sup>36</sup>  
439. [Listed.]<sup>29</sup> Quebec<sup>37</sup>  
North America<sup>38</sup>



## Scolops

- 1890 *Scolops sulcipes* Van Duzee, Psyche 5: 389. Equals *Fulgora sulcipes* Say. North Carolina<sup>39</sup>
- 1892 *Scolops sulcipes* Harrington, Ottawa Nat. 6: 30. [Listed.]<sup>30</sup> British Columbia<sup>40</sup>
- 1892 *Scolops sulcipes* Osborn, Proc. Iowa Acad. Sci. 1 (2): 127 (13). [Listed.]<sup>14</sup> Northeastern States<sup>41</sup>
- 1892 *Scolops sulcipes* Southwick, Science 19: 357. [Notes.]<sup>13</sup>
- 1894 *Scolops sulcipes* Van Duzee, Bull. Buffalo Soc. Nat. Sci. 5: 189. [Listed.]<sup>12</sup> Staten Island<sup>42</sup>
- 1895 *Scolops sulcipes* Ashmead, Insect Life 7: 322. [Economics.]<sup>31</sup> Long Island<sup>43</sup>
- 1895 *Scolops sulcipes* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. 31: 68. [Listed.]<sup>4</sup> District of Columbia<sup>44</sup>
- 1896 *Scolops sulcipes* Smith, Economic Entomology. 1896: 146; Fig. 106a. [Illustrated.] Wisconsin<sup>45</sup>
- 1900 *Scolops sulcipes* Lugger, Bull. Minnesota Agr. Exp. Sta. 69: 117; Fig. 110. [Notes, illustrated.]<sup>17</sup> Vermont<sup>46</sup>
- 1900 *Scolops* [sic] *sulcipes* Osborn, Ann. Rept. Ohio State Acad. Sci. 8: 64. [Listed.]<sup>32,33</sup> Michigan<sup>47</sup>
- 1900 *Scolops sulcipes* Osborn, Ohio Nat. 1: 11. [Listed.]<sup>32</sup> Indiana<sup>48</sup>
- 1900 *Scolops sulcipes* Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. 27: 88. [Listed.]<sup>29</sup>
- 1900 *Scolops sulcipes* Uhler, Trans. Maryland Acad. Sci. 1: 402. [Described, key.]<sup>1,3,9,21,24,26,34</sup> Equals *Fulgora sulcipes* Say. :403, 404, 407. [Comparative notes.]
- 1901 *Scolops sulcipes* Howard, The Insect Book. 1901: 235; Fig. 128. [Illustrated.]
- 1902 [*Scolops*] *sulcipes* Ball, Canadian Ent. 34: 147, 148. [Comparative notes.]
- 1902 *Fulgora sulcipes* Melichar, Ann. Nat. Hofmus. Wien. 17: 231. To *Scolops* [*pungens* Germ.] [error.]
- 1904 *Scolops sulcipes* Osborn, Proc. Soc. Prom. Agr. Sci. 25: 34. [Economics.]<sup>1</sup>
- 1904 *Scolops sulcipes* Swezey, Preliminary Catalogue of Fulgoroidea of North America. 1904: 18. [Food plants.]<sup>4,5,8,9,10,11,12,13,14,15,16,17,18,19,21,22,23,24,27,29,32,35,36,37</sup> Equals *Fulgora sulcipes* Say.
- 1904 *Scolops sulcipes* Wirtner, Ann. Carnegie Mus. 3: 214. [Listed.]<sup>6</sup>
- 1905 *Scolops sulcipes* Van Duzee, Bull. New York State Mus. 97: 552. [Listed.]<sup>13</sup>
- 1907 *Scolops sulcipes* Moore, Canadian Ent. 39: 189. [Listed.]<sup>37</sup>
- 1907 *Scolops sulcipes* Tucker, Bull. Univ. Kansas Sci. Bull. 5: 64. [Listed.]<sup>4,27</sup>
- 1909 *Scolops sulcipes* Fletcher and Gibson, Ann. Rept. Ent. Soc. Ontario 39: 112. [Listed.]<sup>30</sup>
- 1910 *Scolops sulcipes* Smith, Ann. Rept. New Jersey State Mus. 1909: 94; Fig. 35a. [Listed, illustrated.]<sup>29</sup>
- 1912 *Scolops sulcipes* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 162. [Key.] :165, 166, 168. [Comparative notes.] :169. [Described.]<sup>4,38</sup> Equals *Fulgora sulcipes* Say. :217. [Listed.]<sup>35</sup>
- 1912 *Scolops sulcipes* Shiraki, [Spec. Rept. Formosa Agr. Exp. Sta. 5]: 90. [Economics.]
- 1912 *Scolops sulcipes* Van Duzee, Canadian Ent. 44: 325. [Listed.]
- 1913 *Scolops sulcipes* Shelford, Bull. Geogr. Soc. Chicago 5: 263; 276; Fig. 258. [Ecology, illustrated.]<sup>15</sup>
- 1914 *Scolops sulcipes* Barber, Bull. American Mus. Nat. Hist. 33: 527. [Listed.]<sup>25</sup>
- 1914 *Scolops sulcipes* Gibson, Ann. Rept. Ent. Soc. Ontario 44: 126 (21). [Listed.]<sup>34,37</sup>
- 1915 *Scolops sulcipes* Metcalf, Jour. Elisha Mitchell Soc. 31: 43 (11). [Listed.]<sup>19</sup>
- 1916 *Scolops* (*Scolops*) *sulcipes* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>1,26</sup> Equals *Scolops pungens* (?) Germ. [error.]
- 1917 *Scolops* (*Scolops*) *sulcipes* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 721. [Listed.]<sup>4,5,6,7,8,9,11,12,13,14,15,16,17,18,19,21,22,24,25,27,29,32,34,35,37,39</sup> Equals *Dictyophora* [sic] *pungens* Germ. [error.] Equals *Flata pungens* (?) Germ. [error.] Equals *Fulgora sulcipes* Say. Equals *Pseudophana pungens* Germ. [error.] Equals *Scolops pungens* Germ. [error.]
- 1918 *Scolops sulcipes* Gibson, Ann. Rept. Ent. Soc. Ontario 48: 124. [Listed.]<sup>37</sup>
- 1918 *Scolops sulcipes* Lutz, Field Book of Insects. 1918: 85; Pl. 23. [Notes, illustrated.]
- 1919 *Scolops sulcipes* Downes, Proc. Ent. Soc. British Columbia 1918: 16. [Listed.]<sup>40</sup>

- 1920 *Scolops sulciipes* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. 31: 45. [Listed.]<sup>11</sup>  
 1920 *Scolops sulciipes* Dickerson and Weiss, Jour. New York Ent. Soc. 28: 67. [Food plants.]<sup>29</sup>  
 1921 *Scolops sulciipes* Lutz, Field Book of Insects. Second Ed. 1921: 85; Pl. 23. [Notes, illustrated.]<sup>41</sup>  
 1921 *Scolops sulciipes* Osborn, Florida Ent. 5: 15. [Listed.]<sup>26, 33</sup>  
 1922 *Scolops sulciipes* Osborn, Tech. Publ. New York State Coll. For. 16: 49. [Ecology.]<sup>13, 33</sup>  
 1923 *Scolops sulciipes* Balduf, Bull. Ohio Agr. Exp. Sta. 366: 165. [Listed.]<sup>32</sup>  
 1923 *Scolops sulciipes* Metcalf, Jour. Elisha Mitchell Soc. 38: 154; Pl. 42, Fig. 52; Pl. 50, Fig. 184. [Key, illustrated.]  
 1923 *Scolops sulciipes* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Key.] :28; Pl. IV, Fig. 1. [Notes, illustrated.]<sup>11</sup>  
 1926 *Scolops sulciipes* Essig, Insects of Western North America. 1926: 217. [Listed.]<sup>1</sup>  
 1927 *Scolops sulciipes* Downes, Proc. Ent. Soc. British Columbia 1927: 20. [Listed.]<sup>40</sup>  
 1928 *Scolops sulciipes* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 35. [Described, key.]<sup>1, 26</sup> Equals *Fulgora [sulciipes]* Say. :36, 37, 38. [Comparative notes.]  
 1928 *Scolops sulciipes* Hendrickson, Ann. Ent. Soc. America 21: 135. [Listed.]<sup>14</sup>  
 1928 *Scolops sulciipes* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]<sup>13, 42, 43</sup>  
 1929 *Scolops sulciipes* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :443; Pl. 65, Figs. 3, 3a. [Described, illustrated.]<sup>4, 5, 6, 8, 9, 11, 12, 13, 14, 15, 16, 17, 18, 20, 21, 22, 24, 25, 27, 29, 32, 34, 36, 38, 39, 40, 44, 45, 46</sup> Equals *Fulgora [sulciipes]* (Say). :419. [Ecology.] :421. [Sexual variation.] :427. [Note.]  
 1929 *Scolops sulciipes* Knowlton, Florida Ent. 13: 50. [Listed.]<sup>8</sup>  
 1930 *Scolops sulciipes* Ball, Pan-Pacific Ent. 7: 9. [Note.]  
 1930 *Scolops [sic] sulciipes* Bird, Ecology 11: 432. [Ecology.]<sup>34</sup>  
 1930 *Scolops sulciipes* Hendrickson, Iowa State Coll. Jour. Sci. 4: 88, 167, 168, 169, 170. [Ecology.]<sup>14</sup>  
 1930 *Scolops sulciipes* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 71. [Listed.]<sup>47</sup>  
 1931 *Fulgora sulciipes* Sherborn, Index Animalium. 25: 6313. [Listed.]  
 1931 *Scolops sulciipes* Sherborn, Index Animalium. 26: 6313. [Listed.]  
 1934 *Scolops sulciipes* Heaton, Bull. Brooklyn Ent. Soc. 29: 107. [Listed, food plants.]<sup>48</sup>  
 1935 *Scolops sulciipes* Felt and Chamberlain, Circ. New York State Mus. 17: 12. [Listed.]<sup>13</sup>  
 1937 *Scolops sulciipes* Jacques, How to Know the Insects. 1937: 84; Fig. 166. [Notes, illustrated.]  
 1938 *Scolops sulciipes* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>39</sup>  
 1938 *Scolops sulciipes* Osborn, Bull. Ohio Biol. Surv. 6: 286. [Key.] :287; Figs. 3, 7a, 7b. [Notes, illustrated.]<sup>32</sup> :289. [Comparative note.]  
 1940 *Scolops sulciipes* Brierley and Smith, Jour. Agr. Res. 61: 648. [Disease vector.]  
 1940 *Scolops sulciipes* Smith, Jour. Econ. Ent. 33: 659. [Economics.]  
 1942 *Scolops sulciipes* Knowlton, Jour. Econ. Ent. 35: 602. [Listed.]<sup>6</sup>  
 1944 *Scolops sulciipes* Moore, Canadian Ent. 76: 44. [Listed.]<sup>37</sup>  
 1944 *Scolops sulciipes* Smith, Rept. Kansas State Board Agr. 1943: 180; Fig. 96. [Described, illustrated.]<sup>37</sup>

**tanneri** Ball

- 1937 *Scolops tanneri* Ball, Bull. Brooklyn Ent. Soc. 32: 172. [n. sp.]<sup>1</sup> Utah<sup>1</sup>

**texanus** Lawson and Beamer

- 1930 *Scolops texanus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 68; Figs. 6, 6a. [n. sp., illustrated.]<sup>1</sup> Texas<sup>1</sup>

**uhleri** Ball

- 1902 *Scolops uhleri* Ball, Canadian Ent. 34: 148. [n. sp.]<sup>1</sup> :148. [Comparative notes.] Colorado<sup>1</sup>  
 Arizona<sup>2</sup>

*Scolops*

- 1904 *Scolops uhleri* Snow, Bull. Univ. Kansas Sci. Bull. 2: 349. Rocky Mountain States<sup>3</sup>  
[Listed.]<sup>2</sup>
- 1904 *Scolops uherli* Swezey, Preliminary Catalogue of Fulgoridae of Utah<sup>4</sup>  
North America 1904: 19. [Listed.]<sup>1</sup> North Carolina<sup>5</sup>
- 1912 *Scolops uhleri* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163.  
[Key.] :166. [Comparative note.] :169. [Described.]<sup>1</sup> :217. [Listed.]<sup>1</sup>
- 1916 *Scolops (Scolops) uhleri* Van Duzee, Check List of Hemiptera of America North  
of Mexico 1916: 78. [Listed.]<sup>3</sup>
- 1917 *Scolops (Scolops) uhleri* Van Duzee, Catalogue of Hemiptera of America North of  
Mexico 1917: 722. [Listed.]<sup>1,2,4</sup>
- 1929 *Scolops uhleri* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 430. [Key.] :432. [Com-  
parative note.] :444; Pl. 65, Figs. 6, 6a. [Described, illustrated.]<sup>1,2,4</sup>
- 1930 *Scolops uhleri* Ball, Pan-Pacific Ent. 7: 9, 10. [Comparative notes.]<sup>1,4</sup>
- 1938 *Scolops uhleri* Brimley, Insects of North Carolina. 1938: 99. [Listed.]<sup>5</sup>

*uhleri* var. *marginatus* Ball

- 1930 *Scolops uhleri marginatus* Ball, Pan-Pacific Ent. 7: 10. [n. sub- Arizona<sup>1</sup>  
sp.]<sup>1,2,3</sup> Utah<sup>2</sup>
- 1937 [*Scolops*] *marginatus* Ball, Bull. Brooklyn Ent. Soc. 32: 172. [Com- Nevada<sup>3</sup>  
parative notes.]

*vanduzeei* Ball

- 1902 *Scolops vanduzei* [sic] Ball, Canadian Ent. 34: 150. [n. sp.]<sup>1</sup> Nebraska<sup>1</sup>
- 1904 *Scolops vanduzei* [sic] Swezey, Preliminary Catalogue of Fulgoridae  
of North America. 1904: 19. [Listed.]<sup>1</sup> North America<sup>2</sup>  
Great Plains<sup>7</sup>
- 1912 *Scolops vanduzei* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
164. [Key.] :169. [Described.]<sup>1</sup> :217. [Listed.]<sup>2</sup> States<sup>3</sup>  
Colorado<sup>4</sup>
- 1916 *Scolops (Scolops) vanduzei* [sic] Van Duzee, Check List of Hemip-  
tera of America North of Mexico 1916: 78. [Listed.]<sup>3</sup> Iowa<sup>5</sup>  
New Mexico<sup>6</sup>
- 1917 *Scolops (Scolops) vanduzei* [sic] Van Duzee, Catalogue of Hemip-  
tera of America North of Mexico 1917: 722. [Listed.]<sup>1</sup> Texas<sup>7</sup>
- 1923 [*Scolops*] *vanduzei* [sic] Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 51, Fig. 197.  
[Key, illustrated.]
- 1929 *Scolops vanduzei* [sic] Breakey, Bull. Univ. Kansas Sci. Bull. 18: 429. [Key.] :439;  
Pl. 64, Figs. 7, 7a. [Described, illustrated.]<sup>1,4</sup>
- 1930 *Scolops vanduzei* [sic] Hendrickson, Iowa State Coll. Jour. Sci. 4: 88. [Ecology.]<sup>5</sup>
- 1930 *Scolops vanduzei* [sic] Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 71. [Listed.]<sup>6,7</sup>

*virescens* Ball

- 1937 *Scolops virescens* Ball, Bull. Brooklyn Ent. Soc. 32: 172. [h. sp.]<sup>1</sup> Arizona<sup>1</sup>

*virescens* var. *salsus* Ball

- 1937 *Scolops virescens salsus* Ball, Bull. Brooklyn Ent. Soc. 32: 173. Arizona<sup>1</sup>  
[n. var.]<sup>1</sup>

*viridis* Ball

- 1902 *Scolops viridis* Ball, Canadian Ent. 34: 149. [n. sp.]<sup>1</sup> Colorado<sup>1</sup>
- 1903 *Scolops viridis* Woodworth, Insects of California 1903: 48. [Synop- California<sup>2</sup>  
sis.]<sup>2</sup> North  
America<sup>3</sup>
- 1904 *Scolops viridis* Swezey, Preliminary Catalogue of Fulgoridae of  
North America. 1904: 19. [Listed.]<sup>1</sup> Rocky Moun-  
tain States<sup>4</sup>
- 1912 *Scolops viridis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 164.  
[Key.] :170. [Described.]<sup>1</sup> :217. [Listed.]<sup>3</sup> Utah<sup>4</sup>



- 1913 [*Scolops*] *viridis* [sic] Woodworth, Guide to California Insects. 1913:266. [Listed.]<sup>2</sup>
- 1916 *Scolops* (*Scolops*) *viridis* Van Duzee, Check List of Hemiptera of America North of Mexico 1916:78. [Listed.]<sup>4</sup>
- 1917 *Scolops* (*Scolops*) *viridis* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917:722. [Listed.]<sup>1</sup>
- 1923 [*Scolops*] *viridis* Metcalf, Jour. Elisha Mitchell Soc. 38: 155; Pl. 40, Fig. 193. [Key, illustrated.]
- 1928 [*Scolops*] *viridis* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 34. [Listed.]
- 1929 *Scolops viridis* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 430. [Key.] :436; Pl. 64; Figs. 3, 3a. [Described, illustrated.]<sup>1,5</sup>
- 1930 *Scolops viridis* Ball, Pan-Pacific Ent. 7: 9, 11. [Notes.]
- 1937 [*Scolops*] *viridis* Ball, Bull. Brooklyn Ent. Soc. 32: 172. [Notes.]

[Subgenus **BELONOCHARIS** Uhler]*Belonocharis* subgenus of *Scolops*

- Haplotype *Belonocharis fumida* [n. sp.] 1891 Uhler, Trans. Maryland Acad. Sci. 1: 145.
- Type *Belonocharis fumida* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 161.
- Haplotype [*Belonocharis*] *fumida* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916:78.
- Haplotype [*Belonocharis*] *fumida* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917:723.

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|------------------------|---|
| Belonocharis           | 1891 Uhler, Trans. Maryland Acad. Sci. 1: 145. [gen. n.]  |
|                        | 1902 Waterhouse, Index Zoologicus. 1902:45. [Listed.]   |
|                        | 1903 Henshaw, Psyche 10: 227. [Listed.]   |
|                        | 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Key.]  |
|                        | 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 29. [Key.] :161. [Described.] :217. [Listed.]   |
| Scolops (Belonocharis) | 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916:78. [List of North American species.]                                     |
|                        | 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917:723. [Catalogue of North American species.]                                |
| Belonocharis           | 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (3): 391. [Listed.]  |
| Scolops (Belonocharis) | 1929 Breakey, Bull. Univ. Kansas Sci. Bull. 18: 418. [Distribution.] :424, 425. [Male genitalia.] :448. [Described, key to species.] :428. [Key.] |
| Belonocharis           | 1939 Neave, Nomenclator Zoologicus. 1: 415. [Listed.]   |
| Scolops (Belonocharis) | 1944 Fennah, Proc. Biol. Soc. Washington 57: 77. [Notes.]   |

**abnormis** Ball

- 1902 *Scolops abnormis* Ball, Canadian Ent. 34: 149. [n. sp.] :150. [Comparative notes.] California<sup>1</sup>
- 1903 [*Scolops*] *abnormis* Woodworth, Insects of California 1903: 49. Rocky Mountain States<sup>2</sup>
- [Synopsis.]<sup>1</sup> Washington<sup>3</sup>
- 1904 *Scolops abnormis* Swezey, Preliminary Catalogue of Fulgoridae of Oregon<sup>4</sup>
- North America 1904: 17. [Listed.]<sup>1</sup>
- 1912 *Scolops abnormis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 164. [Described, key.] :169. [Comparative note.] :217. [Listed.]<sup>1</sup>



*Belonocharis*

- 1913 *Scolops abnormis* Woodworth, Guide to California Insects. 1913: 266. [Listed.]<sup>1</sup>  
 1916 *Scolops (Scolops) abnormis* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>2</sup>  
 1917 *Scolops abnormis* Van Duzee, Proc. California Acad. Sci. (4) 7: 306. [Listed.]<sup>1</sup>  
 1917 *Scolops (Scolops) abnormis* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 723. [Listed.]<sup>1</sup>  
 1926 *Scolops abnormis* Essig, Insects of Western North America. 1926: 271. [Notes.]<sup>1</sup>  
 1929 *S[scolops (Belonocharis)] abnormis* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 448. [Key.] :450; Pl. 66, Figs. 6, 6a. [Described, illustrated.]<sup>1,3,4</sup>

*californica* Lawson and Beamer

- 1930 *Scolops (Belonocharis) californicus* [sic] Lawson and Beamer, Jour. California<sup>1</sup>  
 Kansas Ent. Soc. 3: 69; Figs. 4, 4a. [n. sp., illustrated.]<sup>1</sup>

*fumida* Uhler

- 1891 *Belonocharis fumida* Uhler, Trans. Maryland Acad. Sci. 1: 146. California<sup>1</sup>  
 [n. sp.]<sup>1</sup> Pacific States<sup>3</sup>  
 1903 *Belonocharis fumida* Henshaw, Psyche 10: 227. [Listed.]<sup>1</sup>  
 1912 *Belonocharis fumida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 161. [Described.]<sup>1</sup>  
 :217. [Listed.]<sup>1</sup>  
 1914 *Scolops piceus* Van Duzee, Trans. San Diego Soc. Nat. Hist. 2: 35. [n. sp.]<sup>1</sup>  
 1914 *Belonocharis* [sic] *fumida* Van Duzee, Trans. San Diego Soc. Nat. Hist. 2: 35.  
 [Comparative note.]  
 1916 *Scolops (Belonocharis) fumidus* [sic] Van Duzee, Check List of Hemiptera of America  
 North of Mexico 1916: 78. [Listed.]<sup>2</sup>  
 1916 *Scolops (Belonocharis) piceus* [sic] Van Duzee, Check List of Hemiptera of America  
 North of Mexico 1916: 78. [Listed.]<sup>2</sup>  
 1917 *Scolops piceus* Van Duzee, Proc. California Acad. Sci. (4) 7: 306. [Listed.]<sup>1</sup>  
 1917 *Scolops (Belonocharis) fumidus* [sic] Van Duzee, Catalogue of Hemiptera of America  
 North of Mexico 1917: 723. [Listed.]<sup>1</sup>  
 1917 *Scolops (Belonocharis) piceus* [sic] Van Duzee, Catalogue of Hemiptera of America  
 North of Mexico 1917: 723. [Listed.]<sup>1</sup>  
 1918 *Belonocharis fumida* Johnson and Ledig, Jour. Ent. Zool. 10: 8. [Listed.]<sup>1</sup>  
 1929 *Scolops fumidus* Breakey, Bull. Univ. Kansas Sci. Bull. 18: 428. [Notes.] Equals  
*S[scolops] piceus* Van Duz.  
 1929 *S[scolops (Belonocharis)] fumidus* [sic] Breakey, Bull. Univ. Kansas Sci. Bull. 18:  
 448; Pl. 66, Figs. 4, 4a. [Key, described, illustrated.]<sup>1</sup> Equals *Belonocharis [fumida]*  
 Uhl. Equals *S[scolops] piceus* Van Duz.  
 1930 *Scolops fumidus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 71. [Listed.]<sup>1</sup>

*pallida* Uhler

- 1900 *Scolops pallidus* Uhler, Trans. Maryland Acad. Sci. 1: 404. [n. California<sup>1</sup>  
 sp.]<sup>1</sup> :402. [Key.] Western States<sup>3</sup>  
 1902 *[Scolops] pallidus* Ball, Canadian Ent. 34: 150. [Comparative Colorado<sup>3</sup>  
 note.] Utah<sup>4</sup>  
 1903 *Scolops pallidus* Henshaw, Psyche 10: 229. [Listed.]<sup>1</sup> Mexico<sup>5</sup>  
 1903 *[Scolops] pallidus* Woodworth, Insects of California. 1903: 49.  
 [Synopsis.]<sup>1</sup>  
 1904 *Scolops pallidus* Swezey, Preliminary Catalogue of Fulgoridae of North America.  
 1904: 17. [Listed.]<sup>1</sup>  
 1912 *Scolops pallidus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 163. [Key.] :167. [De-  
 scribed.]<sup>1</sup> :217. [Listed.]<sup>1</sup>  
 1913 *[Scolops] pallidus* Woodworth, Guide to California Insects. 1913: 266. [Listed.]<sup>1</sup>  
 1914 *Scolops pallidus* Van Duzee, Trans. San Diego Soc. Nat. Hist. 2: 35. [Ecology.]<sup>1</sup>

- 1916 *Scolops (Scolops) pallidus* Van Duzee, Check List of Hemiptera of America North of Mexico. 1916: 78. [Listed.]<sup>2</sup>
- 1917 *Scolops (Scolops) pallidus* Van Duzee, Catalogue of Hemiptera of America North of Mexico. 1917: 722. [Listed.]<sup>1,3</sup> (?),<sup>4</sup> (?)
- 1918 *Scolops pallidus* [sic] Johnson and Ledig, Jour. Ent. Zool. 10: 8. [Listed.]<sup>1</sup>
- 1926 *Scolops pallidus* Essig, Insects of Western North America. 1926: 217; Fig. 117. [Note, illustrated.]<sup>1</sup>
- 1929 *Scolops (Belonocharis) pallidus* [sic] Breakey, Bull. Univ. Kansas Sci. Bull. 18: 448. [Key.] :449; Pl. 66, Figs. 5, 5a. [Described, illustrated.]<sup>1,3,4,5</sup>
- 1930 *Scolops pallidus* Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 69, 70. [Comparative notes.]
- 1931 *Scolops pallidus* Essig, A History of Entomology. 1931: 775. [Listed.]
- 1938 *Scolops pallida* [sic] Osborn, Bull. Ohio Biol. Surv. 6: 290; Fig. 6c. [Illustrated.]

***pallida* var. *punctata* Lawson and Beamer**

- 1930 *Scolops (Belonocharis) pallidus* [sic] *punctatus* [sic] Lawson and Beamer, Jour. Kansas Ent. Soc. 3: 70. [n. var.]<sup>1</sup>

*picea* Van Duzee. See *Scolops (Belonocharis) fumida* Uhler.

**Genus *DICTYOPHARA* Germar**

- Pseudotype *Dyctiophora* [sic] *proboscidea* 1840 Duponchel, Rev. Zool. 2: 202.
- Logotype *Dictyophara europaea* 1849 Desmarest, Dictionnaire Universel d'Histoire Naturelle 5: 2.
- Type *D[ictyophara] europaea* 1906 Distant, Fauna of British India. 3: 241.
- Type *D[ictyophara] europaea* 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 350.
- Type *Dictyophora* [sic] *europaea* 1910 Banks, Philippine Jour. Sci. 5: 38.
- Type *D[ictyophara] europaea* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175.
- Type *Dictyophora* [sic] *europaea* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 114.
- Type *Dictyophara europaea* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.
- Type *Dictyophara europaea* 1915 Schmidt, Stett. Ent. Zeit. 76: 355.
- Logotype *Dictyophara europaea* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78.
- Logotype [*Dictyophara*] *europaea* 1917 Gibson, Bull. Brooklyn Ent. Soc. 12: 70.
- Logotype *Dictyophara* [sic] *europaea* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 719.
- Type *D[ictyophara] europaea* 1925 Hesse, Ann. South African Mus. 23: 147.
- Logotype *Dictyophora* [sic] *europaea* 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 31.

*Dictyophara*

- Type *Dictyophara europaea* 1928 Schmidt, Treubia 10: 130.  
 Type *Dictyophara europaea* 1930 Schmidt, Wien. Ent. Zeit. 47: 116.  
 Logotype *Fulgora europaea* 1938 Metcalf, Bull. Mus. Comp. Zool.  
 Harvard Coll. 82: 339.  
 Type *Fulgora europaea* 1944 Fennah, Proc. Biol. Soc. Washington 57:  
 90.

[*Avephora* Bierman]

- [Haplotype *Avephora pasteuriana* [n. sp.] 1910 Bierman, Notes Leyden  
 Mus. 33: 12.]

[*Fulgora* Latreille [nec Linne]]

- [Type *Fulgora europaea* 1810 Latreille, Considérations Générales sur  
 l'Ordre Naturel des Animaux 1810: 434.]  
 [Type [*Fulgora*] *europaea* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl.  
 Assoc. Div. Ent. 12: 14.]  
 [Type *Fulgora europaea* 1926 Haupt, Philippine Jour. Sci. 29: 432.]  
 [Type *Fulgora europaea* 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 203.]

[*Pseudophana* Burmeister]

- [Logotype *Fulgora europaea* 1840 Westwood, Introduction to Modern  
 Classification of Insects. 2: 115.]  
 [Type *Pseudophana europaea* 1845 Blanchard, Histoire des Insectes. 2:  
 427.]  
 [Type *Pseudophana europaea* 1875 Blanchard, Histoire Naturelle des  
 Insectes. 2: 427.]  
 [Type *Pseudophana europaea* 1903 Kirkaldy, Entomologist 36: 215.]

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|----------------------------|---|
| <i>Fulgora</i> [nec Linné] | 1797 Donovan, Natural History of British Insects. 6: 55. [Listed.]  |
| <i>Dictyophara</i>         | 1833 Germar, Rev. Ent. Silbermann 1: 175. [gen. n.]   |
| <i>Pseudophana</i>         | 1835 Burmeister, Handbuch der Entomologie. 2 (1): 159. [gen. n.]<br>Equals <i>Fulgora</i> Guér.-Mén. Equals <i>Dictyophara</i> [sic] Germ.<br>:146. [Key.]            |
| <i>Dictyophora</i> [sic]   | 1835 Herrich-Schäffer, Nomenclator Entomologicus. 1: 39, 64.<br>[Key.] :105. [Listed.] Equals <i>Fulgora</i> Linné (in part.) Equals<br><i>Flata</i> Germ. (in part.) |
| <i>Pseudophana</i>         | 1838 Thon and Reichenbach, Die Insekten. 1838: 463. [Notes.]  |
| <i>Dictyophora</i> [sic]   | 1839 Spinola, Ann. Soc. Ent. France 8: 139. [Listed.]   |
| <i>Dyctiophora</i> [sic]   | 1839 Spinola, Ann. Soc. Ent. France 8: 203. [Key.] :290. [De-<br>scribed.]  |
| <i>Pseudophana</i>         | 1839 Spinola, Ann. Soc. Ent. France 8: 144. [Key.] :301. [Listed.]  |
| <i>Pseudophana</i>         | 1839 Westwood, Trans. Linn. Soc. London Zool. 18: 150. Equals<br><i>Dictyophora</i> [sic] Germ.   |
|                            | 1840 Blanchard, Histoire Naturelle des Insectes. 3: 170. [De-<br>scribed.] Equals <i>Dictyophora</i> [sic] Germ. Equals <i>Fulgora</i><br>Linné [in part.]            |
| <i>Dyctiophora</i> [sic]   | 1840 Duponchel, Rev. Zool. 2: 202. [Described.]   |
| <i>Pseudophana</i>         | 1840 Herrich-Schäffer, Fauna Ratisbonensis. 1840: 385. [Listed.]  |



- 1840 Rambur, Faune Entomologique de l'Andalousie. 5: 210. [Described.]
- 1840 Westwood, Introduction to Modern Classification of Insects. 2: 115. [Listed.] Equals *Fulgora* (nec Linné).
- Dictyophora* [sic] 1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus. 1842: 7. [Listed.]
- Pseudophana* 1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus. 1842: 17. [Listed.]
- Pseudaphana* [sic] 1842 Donovan, Insects of India. Westwood Ed. 1842: 15. [Listed.] Equals *Dictyophora* [sic] Germ. Equals *Fulgora* Fabr. (in part.)
- 1842 Westwood, Natural History of the Insects of India. 1842: 15. [Listed.] Equals *Dictyophora* [sic] Germ. Equals *Fulgora* Fabr. (in part.)
- Pseudophana* 1843 Amyot and Serville, Histoire Naturelle des Insects. Hémiptères. 1843: 506. [Described.] Equals *Dictyophora* [sic] Germ. [in part.] Equals *Dyctiophora* [sic] Spin. [in part.] Equals *Fulgora* Linné [in part.]
- Pseudophana* 1845 Blanchard, Histoire des Insectes. 2: 424. [Described.] Equals *Dichoptera* Spin. [error.] Equals *Dictyoptera* [sic] Germ. Equals *Lappida* Amy. and Serv. [error.]
- 1846 Blanchard, Dictionnaire Universel d'Histoire Naturelle 4: 742. Equals *Dictyophora* [sic] Germ.
- 1847 Amyot, Ann. Soc. Ent. France (2) 5: 159. [Listed.]
- Dictyophora* [sic] 1847 Amyot, Ann. Soc. Ent. France (2) 5: 159. [Listed.]
- Pseudophana* 1847 Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Listed.]
- Dictyophora* [sic] 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1883: 355. [Listed.]
- Pseudophana* 1848 Agassiz, Nomenclatoris Zoologici Index Universalis. 1848: 901. [Listed.]
- 1848 Amyot, Entomologie Française. Rhynchotes. 1848: 355. [Listed.]
- Dictyophora* [sic] 1848 Amyot, Entomologie Française. Rhynchotes. 1848: 355. [Listed.]
- 1849 Desmarest, Dictionnaire Universel d'Histoire Naturelle. 5: 2. [Described.] Equals *Pseudophana*.
- Dyctiophora* [sic] 1849 Dufour, Ann. Sci. Nat. Zool. (3) 11: 98, 103. [Comparative notes.]
- Pseudophana* 1849 Lucas, Exploration de l'Algérie. 4: 108. [Listed.] Equals *Dictyophora* [sic] Germ. Equals *Fulgora* Linné [in part.]
- Dictyophara* 1849 Westwood, Cuvier's Animal Kingdom. New Edition. 1849: 568. [Subgenus of *Fulgora*.]
- Pseudophana* 1850 Blanchard, Histoire Naturelle des Animaux Articulés. 3: 170. [Described.] Equals *Dictyophora* [sic] Germ. Equals *Fulgora* Linné [in part.]
- 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 67. [Described.] Equals *Dictyophora* [sic] Germ.
- Dyctiophora* [sic] 1850 Spinola, Mem. Soc. Italiana Modena 25 (1): 52. [Key.] Equals *Lappida* Amy. and Serv. [error.] Equals *Pseudophana* Burm.
- 1851 Walker, List of Homopterous Insects. 2: 307. [Listed.] Equals *Plata* Germ. [in part.] Equals *Fulgora* Linné [in part.] Equals *Pseudophana* Burm. [in part.]
- Dictyophora* [sic] 1851 Walker, List of Homopterous Insects. 2: 324. [Comparative note.]
- Dictiophora* [sic] 1852 Spinola, Gay's Historia Física y Política de Chile 7: 243.



- Dictyophara* [Described.] Equals *Lappida* Amy. and Serv. [error.] Equals *Pseudophana* Burm.
- Pseudophana* 1854 Stål, Öfv. Svenska Vet. Akad. Förh. 11: 245. [Listed.]
- Dictyophana* [sic] 1855 Fairmaire, Histoire Naturelle de la France. Hémiptères. 1855: 142. [Described, key.]
- Pseudophana* 1855 Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91. [Listed.]
- Dictyophora* [sic] 1857 Walker, Jour. Proc. Linn. Soc. 1: 84. [Listed.] :85. [Comparative note.] :144. [Listed.] :144, 145. [Comparative notes.]
- Dictyophora* [sic] 1858 Walker, Insecta Saundersiana. 1858: 37. [Listed.]
- 1858 Walker, List of Homopterous Insects. Supplement. 1858: 61. [Listed.] :122. [Comparative note.]
- Dyctiophora* [sic] 1858 Walker, List of Homopterous Insects. Addenda. 1858: 317. [Listed.]
- 1859 Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]
- Pseudophana* 1859 Stål, Berliner Ent. Zeit. 3: 316. [Listed.]
- Dictyophora* [sic] 1859 Walker, Natuurk. Tijdschr. Nederlandsch Indië. 19: 365. [Listed.] :365, 366 [Comparative notes.]
- 1860 Signoret, Ann. Soc. Ent. France (3) 8: 184. [Listed.] Equals *Pseudophana* Burm.
- Pseudophana* 1861 Flor, Arch. Nat. Kurlands (2) 4: 11. [Note.]
- 1861 Montrouzier, Ann. Soc. Ent. France (4) 1: 72. [A new species from Lifu.]
- Pseudophanae* [sic] 1861 Stål, Stett. Ent. Zeit. 22: 149, 150. [Comparative note.]
- Dictyophora* [sic] 1862 Costa, Ann. Mus. Zool. Napoli 1: 74. [Described.] Equals *Pseudophana* Burm. :59. [Listed.] Equals *Pseudophana* Burm.
- Pseudophana* 1862 Stål, Handl. Svenska Vet. Akad. 3: (6) 2. [Listed.] :62. [Comparative note.]
- Dictyophora* [sic] 1862 Walker, Jour. Ent. 1: 306. [Listed.]
- 1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie. 2: 300. [Listed.]
- Pseudophanae* [sic] 1863 Stål, Trans. Ent. Soc. London (3) 1: 583. [Comparative note.]
- Pseudophana* 1865 Disconzi, Entomologia Vicentina. 1865: 202. [Listed.]
- 1865 Fieber, Verh. Zool. Bot. Ges. Wien 15: 44. [Listed.]
- 1865 Marshall, Ent. Monthly Mag. 1: 200. [Comparative note.]
- Dictyophara* 1866 Stål, Hemiptera Africana 4: 151. [Key.] :154. [Described, key to Africa species.] Equals *Chanithus* Kol. [error.] Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm. :263. [Listed.]
- 1867 Dallas, Zool. Rec. 3: 559. [Listed.] Equals *Pseudophana* Burm.
- Dictyophora* [sic] 1868 Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 12. [Key.] :50. [Key to European species.]
- Dictyophara* 1869 Stål, Handl. Svenska Vet. Akad. 8 (1): 91. [Listed.]
- 1870 Stål, Öfv. Svenska Vet. Akad. Förh. 27: 745. [Listed, comparative note.]
- Dictyophora* [sic] 1870 Walker, Jour. Linnean Soc. Zool. 10: 101. [Listed.]
- Dictyophara* 1872 Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.] Equals *Dictyophora* [sic] Auct. Equals *Flata* (in part.) Equals *Fulgora* (in part.) Equals *Pseudophana* Burm.
- 1872 Fieber, Verh. Zool. Bot. Ges. Wien 22: 29. Equals *Dictyophora* [sic] Kirschb.
- Pseudophana* 1875 Blanchard, Histoire Naturelle des Insectes. 2: 424. [Described.] Equals *Dichoptera* Spin. [error.] Equals *Dictyoptera* [sic] Germ. Equals *Lappida* Amy. and Serv. [error.]
- Dictyophara* 1875 Fieber, Rev. Mag. Zool. (3) 3: 357 (70). [Key.]

- 1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.] Equals *Pseudophana* Burm.
- 1876 Fieber, Rev. Mag. Zool. (3) 4: 219 (209). [Key to European species.] Equals *Flata* Germ. (in part.) Equals *Fulgora* (in part.) Equals *Pseudophana* Burm.
- Dictyophara* [sic] 1878 Rudow, Arch. Ver. Freunde Nat. Mecklenburg 31: 116. [Listed.]
- Dictyophara* 1879 Berg, An. Soc. Cient. Argentina 8: 182. [Listed.] Equals *Chanithus* Kol. [error.] Equals *Dyctiophora* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- 1879 Berg, Hemiptera Argentina. 1879: 217. [Listed.] Equals *Chanithus* Kol. [error.] Equals *Dyctiophora* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- 1879 Bolívar and Chicote, An. Soc. Española Hist. Nat. 8: 178. [Comparative note.]
- Dictyophara* [sic] 1879 Martorell y Pena, Catalogos de los Insectos en Cataluña. 1879: 84. [Listed.]
- Dictyophara* 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30). [Described, key, key to species.] Equals *Chanithus* Kol. [error.] Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- Dictyophara* [sic] 1880 Reiber and Puton, Bull. Soc. Hist. Nat. Colmar 21: 53. [Listed.]
- Dictyophara* 1881 Mayr, Ber. Natur.-Med. Ver. Innsbruck. 10: 85 (9). [Listed.]
- 1882 Ferrari, Ann. Mus. Genova 18: 79 (7). [Key.]
- Dictyophara* [sic] 1882 Ferrari, Ann. Mus. Genova 18: 84 (12). [Listed.]
- 1882 Scudder, Bull. United States Nat. Mus. 19: 98. [Listed.]
- Pseudophana* 1882 Scudder, Bull. United States Nat. Mus. 19: 267. [Listed.]
- Dictyophara* 1883 Berg, An. Soc. Cient. Argentina. 16: 186. [Listed.]
- Pseudophana* 1883 Karsch, Die Insektenwelt. 1883: 650. [Described.]
- Dictyophara* 1884 Berg, Hemiptera Argentina. Addenda et Emendanda. 1884: 131. [Listed.]
- 1884 Mayr, Tabellen der Cicadinen von Centraleuropa. 1884: 17. [Key.] Equals *Dictyophara* [sic] Auct.
- Dictyophana* [sic] 1885 Fairmaire, Histoire Naturelle de la France. Hémiptères. 1885: 142. [Described, key.]
- Dictyophara* [sic] 1885 Girard, Traité Élémentaire d'Entomologie. 3: 859. [Notes.] Equals *Pseudophana* Burm.
- Dictyophara* 1885 Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow 19: 88 (6), 108 (26). [Listed.] 97 (15). [Key.]
- Pseudophana* 1885 Künckel d'Herculais, Brehm's Merveilles de la Nature. Les Insectes. 2: 483. [Described.]
- Dictyophara* 1886 Atkinson, Jour. Asiatic Soc. Bengal 55: 24, 25. [Comparative notes.] 26. [Described.] Equals *Chanithus* Amy. and Serv. [error.] Equals *Dictyophara* [sic] Germ. Equals *Dyctiophora* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- Pseudophana* 1886 Ludwig, Leunis' Synopsis der Thierkunde. 2: 463. [Key.] 464. [Described.]
- Dictyophara* [sic] 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.] Equals *Pseudophana* Burm.
- 1886 Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien. 1886: 11. [Listed.]
- Dictyophara* 1886 Westwood, Cuvier's Animal Kingdom. New Edition. 1886: 568. [Subgenus of *Fulgora*.]

- Dictyophara*  
*Dictyophara* [sic] 1887 de Carlini, Boll. Soc. Ent. Italiana. 19: 271. [Listed.]  
*Dictyophara* 1887 Distant, Biologia Centrali-Americana. 1: 39. [Notes.] Equals *Chanithus* Kol. [error.] Equals *Dyctiophora* [sic] Spin. [in part.] Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- Dictyophara* [sic] 1887 Ragusa, Nat. Siciliano. 6: 185. [Listed.]  
*Dictyophara* 1889 Ashmead, Ent. Americana. 5: 21. [Key.]  
*Dictyophara* [sic] 1890 Hansen, Ent. Tidskr. 11: 19. [Morphology.]  
*Dictyophara* 1890 Hansen, Ent. Tidskr. 11: 53. [Morphology of tarsi.]  
1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- Dictyophara* [sic] 1891 Kirby, Jour. Linnean Soc. Zool. 24: 136. [Comparative note.]  
1892 Coubeaux, Ann. Soc. Ent. Belgique 36: 34 (1). [Listed.]  
1892 Duda, Catalogus Insectorum Bohemicae. 1892: 27. [Listed.] Equals *Pseudophana* Burm.  
1892 Spitzner, Verh. Naturf. Ver. Brünn 30: 26. [Listed.]  
*Dictyophara* 1893 Bezzi, Boll. Soc. Ent. Italiana. 25: 107 (27). [Listed.]  
1893 Olivi, Atti Soc. Nat. Modena (3) 12: 139. [Listed.]  
1894 Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino 9 (169): 12. [Listed.]  
1895 Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 43. [Comparative note.]
- Dictyophara* [sic] 1895 Puton, Rev. Ent. 14: 88. [Comparative note.] :89. Equals *Dictyophara* Germ.
- Dictyophara* 1896 Melichar, Cicadinen von Mittel-Europa. 1896: 18. [Key.] :33. [Described, key to European species.]  
1896 Uhler, Proc. United States Nat. Mus. 19: 278. [Comparative note.]  
1897 Acloque, Faune de France 1897: 400; Fig. 162D. [Key, listed, illustrated.]  
1897 Horváth, Fauna Regni Hungariae. 1897: 55. [Listed.]  
1899 Horváth, Die Sammlungen des Kaukasischen Museums. 1: 468. [Listed.]
- Dictyophara* [sic] 1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.] Equals *Pseudophana* Burm.
- Dictyophara* 1899 Sajo, Prometheus 10: 565. [Notes.] Equals *Pseudophana*.  
1900 Fowler, Biologia Centrali-Americana. 1: 44. [Comparative note.]  
1900 Hansen, Entomologist 33: 170. [Morphology of antennae.]  
1900 Matsumura, Ent. Nachr. 26: 207 (3). [Listed.]  
1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. 27: 88. [Listed.]
- Dictyophara* [sic] 1901 Breddin, Abh. Nat. Ges. Halle 24: 181. [Listed.]  
*Dictyophara* 1901 Hansen, Entomologist 34: 153. [Morphology of tarsus.]  
*Dictyophara* [sic] 1901 Horváth, Zoologische Ergebnisse des Grafen Eugen Zichy. 2: 256. [Listed.]
- Dictyophara* 1901 Kirkaldy, Entomologist 34: 179. [Listed.]  
*Pseudophana* 1901 Kirkaldy, Entomologist 34: 219. [Listed.] Equals *Dictyophara* [sic] Germ.
- Dictyophara* [sic] 1901 Lambertia, Act. Soc. Linn. Bordeaux 56: 215 (87). [Listed.] Equals *Pseudophana* Burm.  
1901 Leonardi, Gli Insetti Nocivi. 4: 130. [Listed.] :133. [Described.]  
1902 Cobelli, Publ. Mus. Civ. Rovereto 39: 8. [Listed.]  
*Dictyophara* 1902 Kirkaldy, Jour. Bombay Nat. Hist. Soc. 14: 50, 51. [Comparative notes.]



- Dictyophara* [sic] 1903 Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste 21: 59 (19). [Listed.] Equals *Pseudophana* Burm.
- Dictyophara* 1903 Henshaw, Psyche 10: 228. [Listed.]
- Pseudophana* 1903 Kirkaldy, Entomologist 36: 215. [Listed.]
- Dictyophara* 1903 Melichar, Homopteren-Fauna von Ceylon. 1903: 22. [Described.] Equals *Chanithus* Kol. [error.] Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm. :19, 21, 25, 26, 27, 29. [Comparative notes.] :222. [Listed.] Equals *Chanithus* [sic] Kol. [error.] Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- 1904 Fowler, Biologia Centrali-Americana. 1: 81. [Comparative note.]
- Dictyophara* [sic] 1904 Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg 60: 268. [Listed.] Equals *Fulgora* Fabr. (in part.) Equals *Pseudophana* Burm.
- 1904 Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera. 1904: 268. [Listed.] Equals *Fulgora* Fabr. (in part.) Equals *Pseudophana* Burm.
- 1904 Jacobi, Sitzber. Ges. Nat. Freunde Berlin 1904: 164. [Comparative note.]
- Dictyophara* 1904 Lambertie, Act. Soc. Linn. Bordeaux 59: 30 (14). [Listed.]
- 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America. 1904: 16. [Listed.] Equals *Chanithus* Kol. [error.] Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- 1905 Kirkaldy, Trans. Ent. Soc. London 1905: 336. [Comparative note.]
- 1906 Distant, Fauna of British India. 3: 237. [Key.] :241. [Described, key to species.] Equals *Chanithus* Amy. and Serv. [error.] Equals *Dictyophara* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm. :252, 253. [Comparative notes.]
- 1906 Distant, Ann. Mag. Nat. Hist. (7) 18: 350. [Listed.] Equals *Chanithus* Amy. and Serv. [error.] Equals *Dictyophara* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- Dictyophara* [sic] 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 1 (9): 392. [Comparative note.]
- Dictyophara* 1906 Kirkaldy, Entomologist 39: 256. Equals *Dictyophara* [sic].
- 1906 Melichar, Abh. Zool. Bot. Ges. Wien 3: 178. [Comparative note.]
- 1907 Distant, Insecta Transvaaliensia. 8: 190. [Listed.] Equals *Chanithus* Amy. [error.] Equals *Dyctiophora* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm. Equals *Thanatodictya* Kirk. [error.] Equals *Thanatodictya* (*Niculda*) Kirk. [error.] Equals *Thanatodictya* (*Lucinda*) Kirk. [error.]
- Dictyophara* [sic] 1907 Kirkaldy, Ann. Soc. Ent. Belgique 51: 124 (4). [Notes.]
- Dictyophara* 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 226. [Listed.] Equals *Chanithus* Kol. [error.] Equals *Dictyophara* [sic] Costa. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Key, key to species.] :471. [Comparative notes.]
- 1909 Lefroy and Howlett, Indian Insect Life. 1909: 725. [Notes.]
- Dictyophara* [sic] 1910 Banks, Philippine Jour. Sci. 5: 38. [Listed.]
- Dictyophara* 1910 Bierman, Notes Leyden Mus 33: 7. [Listed.] :10, 12, 16. [Comparative notes.]



*Dictyophara**Avephora**Dictyophara* [sic]*Dictyophara**Dictyophara* [sic]*Dictyophara**Dycrathophora* [sic]*Pseudophana**Dictyophara* [sic]*(Avephora)**Dictyophara* [sic]*Dictyophara**Avephora**Dictyophara* [sic]*Fulgora* [nec Linné]*Dictyophara**Pseudophana**Dictyophara* [sic]*Dictyophara**Dictyophara* [sic]*Dictyophara**Dictyophara* [sic]*Dictyophara**[Dictyophara]**Dictyophara**Dictyophara* [sic]*Dictyophara*

- 1910 Bierman, Notes Leyden Mus. **33**: 12. [gen. n.]  
 1910 Cockerell, Entomologist **43**: 153. [Comparative note.]  
 1910 Horváth, Ann. Mus. Nat. Hungarici **8**: 175. [Key.] :176, 177. [Comparative notes.]  
 1910 Lambertie, Misc. Ent. **18**: 90. [Listed.] Equals *Pseudophana* Burm.  
 1910 Matsumura, Trans. Sapporo Nat. Hist. Soc. **3**: 100. [Key.] :105. [Described, key to Japanese species.] :103, 104, 110. [Comparative notes.]  
 1910 Smith, Ann. Rept. New Jersey State Mus. **1909**: 94. [Listed.]  
 1910 Valdes Ragués, An. Acad. Cien. Habana **46**: 442. [Listed.]  
 1912 Mammen, Zool. Jahrb. Anat. **34**: 156. [Morphology of stigma.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien. **7** (1): 123. [Key.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien. **7** (1): 33. [Key.] :114. [Described.] Equals *Avephora* Bierm. Equals *Chanithus* Kol. [error.] Equals *Dictyophara* Stål. Equals *Pseudophana* Burm. Equals *Tropidophora* [sic] Bierm. [error.] :115. [Key to Palearctic species.] :122. [Key to Indo-Australian species.] :132. [Key to African species.] :141. [Key to American species.] :50, 157, 158, 159, 172, 174. [Comparative notes.] :216. [Listed.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. **1912**: 115. [Listed.] Equals *Dictyophara* [sic] Costa. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.  
 1912 Waterhouse, Index Zoologicus No. II. **1912**: 31. [Listed.]  
 1913 von Dalla Torre, Ent. Jahrb. **22**: 149. [Listed.]  
 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12**: 13. [Notes.] Equals *Dictyophara* [sic] Germ. :14, 16. [Comparative notes.]  
 1913 Melichar, Faune du District de Walouyky. **7**: 5. [Listed.]  
 1913 Metcalf, Ann. Ent. Soc. America **6**: 344, 345, 346; Pl. xxxiv, Figs. 25, 26. [Tracheation, illustrated.] :348. [Venation.]  
 1913 Oshanin, Faune Russie **3** (1): 7. [Listed.]  
 1914 Bugnion, Handbuch der Morphologie. **4**: 418. [Listed.]  
 1914 Melichar, Verh. Naturf. Ver. Brünn **53**: 7, 8. [Listed.]  
 1914 Van Duzee, Canadian Ent. **46**: 387. [Notes.] Equals *Nersia* Stål [error.]  
 1915 Haupt, Ent. Jahrb. **24**: 165. [Comparative note.]  
 1915 Matsumura, Trans. Sapporo Nat. Hist. Soc. **5**: 178. [Comparative note.]  
 1915 Schmidt, Stett. Ent. Zeit. **76**: 345. Equals *Dictyophara* [sic] :346. [Notes.] Equals *Pseudophana* Burm. :355. [Listed.]  
 1915 Schumacher, Mitt. Zool. Mus. Berlin **8**: 111. [Listed.]  
 1915 Schumacher, Suppl. Ent. **4**: 131. [Listed.]  
 1916 Distant, Fauna of British India. **6**: 24. [Listed.]  
 1916 Osborn, Agricultural Entomology. **1916**: 102; Figs. 60a-c. [Illustrated.]  
 1916 Oshanin, Horae Soc. Ent. Rossicae **42**: 86. [Bibliography.]  
 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916**: 78. [Listed.] Equals *Chanithus* [sic] Kol. [error.] Equals *Fulgora* Kirk. [nec Linné.] Equals *Pseudophana* Burm.  
 1917 Distant, Trans. Linn. Soc. London Zool. **17**: 275. [Listed.]  
 1917 Gibson, Bull. Brooklyn Ent. Soc. **12**: 70. [Described, key to

- North American species.] Equals *Chanithus* Kol. [error.]  
 Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- Dictyophora* [sic] 1917 Haupt, Wien. Ent. Zeit. 36: 255, 257. [Comparative note.]  
*Dictyophara* 1917 Heidemann and Osborn, Ann. Carnegie Mus. 11: 346. [Listed.]
- Dictyophora* [sic] 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 719. [Catalogue of North American species.]  
 Equals *Avephora* Bierm. Equals *Chanithus* [sic] Kol. [error.]  
 Equals *Fulgora* Kirk. [nec Linné.] Equals *Pseudophana* Burm. Equals *Tropidophora* [sic] Bierm. [error.]
- 1918 de Bergevin, Bull. Ent. Soc. France 1917: 342. [Note.]  
 1920 Bergroth, Archiv Zool. 12: 18. [Note.] Equals *Nersia* Stål [error.]
- Dictyophara* 1920 Jensen-Haarup, Ent. Medd. 13: 223. [Notes.] Equals *Dictyophora* [sic].  
 1921 de Bergevin, Bull. Soc. Ent. France 1921: 96. [Notes.]  
 1921 Metcalf, Ent. News 32: 238. [Synonymy.] Equals *Dictyophora* [sic] Kirschb. Equals *Dyctiophora* [sic] Spin.
- 1923 Delétang, An. Mus. Buenos Aires 31: 580. [Key.]  
 1923 Metcalf, Jour. Elisha Mitchell Soc. 38: 154. [Key.] :155. [Key to species.] :141. [Morphology.]  
 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 235. [Note.] :229. [Listed.]
- Dictyophora* [sic] 1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. 34: 27. [Notes, key, key to species.]
- Dictyophara* 1924 Haupt, Konowia 3: 296. To *Fulgora* [error.]  
 1925 Baker, Treubia 6: 271. [Notes.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1108. [Listed.]
- 1925 Hesse, Ann. South African Mus. 23: 147. [Listed.] Equals *Chanithus* Amy. [error.] Equals *Dictiophora* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm. Equals *Thanatodictya* Kirk. [error.] Equals *Thanatodictya* (Niculda) Kirk. [error.] Equals *Thanatodictya* (Lucinda) Kirk. [error.] Equals *Thanatodictya* (Thanatodictya) [error.]
- 1925 Sherborn, Index Animalium. 8: 1909. [Listed.]  
 1925 Sherborn, Index Animalium. 8: 1909. [Listed.]
- Dictyophora* [sic] 1925 Singh-Pruthi, Trans. Ent. Soc. London 1925: 219; Pl. XXVIII, Fig. 237. [Genitalia, illustrated.]  
*Dictyophara* 1925 Šulc, Compte Rendu Soc. Biol. 92: 1060. [Intercellular symbionts.]
- Dictyophora* [sic] 1926 Gowdey, Ent. Bull. Dept. Agr. Jamaica 4 (1): 40. [Listed.]  
*Fulgora* [nec Linné] 1926 Haupt, Philippine Jour. Sci. 29: 432. Equal *Dictyophara* Germ.
- Dictyophora* [sic] 1926 Rémy-Perrier, Faune France. 4: 89. [Key.] :91. [Key to species.]
- Avephora* 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (3): 351. [Listed.]
- Dyctiophora* [sic] 1926 Sherborn, Index Animalium. 9: 2057. [Listed.]  
*Dictyophana* [sic] 1927 Perrier, Traité de Zoologie. 3: 1318. [Described.]  
*Dictyophora* [sic] 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14: 29. [Key.] :30; Fig. 12. [Described, illustrated, key to North American species.]
- Dictyophara* 1928 Filippieff, [Guide to Insects.] 1928: 157. [Key.] :158. [Listed.]  
 1928 Ivanov, Rev. Russe d'Ent. 22: 53. [Listed.]  
 1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. 101: 176. [Listed.]

*Dictyophara*

- Dictyophara* [sic] 1928 Schmidt, Treubia 10: 130. [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 988. [Listed.]
- Dictyophara* 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 990. [Listed.] Equals *Dictyophara* [sic] Burm. :1078. Equals *Dyctiophara* [sic] Spin.
- Dictyophara* [sic] 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 990. [Listed.]
- Dyctiophara* [sic] 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 1078. [Listed.]
- Fulgora* [nec Linné] 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 203. [Key.]  
 1929 Sherborn, Index Animalium. 21: 5193. [Listed.]
- Pseudophana* [sic] 1929 Sherborn, Index Animalium. 21: 5196. [Listed.]
- Pseudophana* 1929 Sherborn, Index Animalium. 21: 5196. [Listed.]
- Dictyophara* 1930 Schmidt, Wien. Ent. Zeit. 47: 116. [Listed.]
- Dictyophara* [sic] 1931 Muir, Proc. Hawaiian Ent. Soc. 7: 469, 470. [Notes.]
- Dictyophara* 1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. 73: 119. [Listed.]
- 1932 Enderlein, Fauna von Deutschland. 1932: 192. [Key.]
- Dictyophara* [sic] 1934 Muir, Ann. Mag. Nat. Hist. (10) 14: 584. [Comparative note.]
- Dyctiophara* [sic] 1934 Silvestri, Compendio di Entomologie Applicata. 1: 351. To *Fulgora* Linné [error.]
- Dictyophara* 1935 Bodenheimer, Animal Life in Palestine. 1935: 297. [Listed.]
- Fulgora* (*Fulgora*) 1935 Haupt, Die Tierwelt Mitteleuropas 4 (3): 125. [Key.] Equals *Dictyophara* Germ.
- Fulgora* [nec Linné] 1935 Haupt, Die Tierwelt Mitteleuropas. 4 (3): 125. [Key to European subgenera and species.]
- Dictyophara* [sic] 1935 Rémy-Perrier, Faune France. Deuxième Éd. 4: 89; Fig. DE. [Key, illustrated.] :91. [Listed.]
- Pseudophana* 1935 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (21): 2919. [Listed.] Equals *Dictyophara* Germ.
- Dictyophara* [sic] 1935 Wagner, Verh. Ver. Naturw. Heimatforsch. 24: 5. To *Fulgora* Linné [error.]
- Dictyophara* 1935 Wu, Catalogus Insectorum Sinensium. 2: 99. [Catalogue of Chinese species.] Equals *Chanithus* Amy. [error.] Equals *Dictyophara* [sic] Spin. Equals *Nersia* Stål [error.] Equals *Pseudophana* Burm.
- 1936 Ribaut, Faune de France. 31: 8. [Morphology.]
- Fulgora* [nec Linné] 1937 Kuntze, Arch. Nat. (n. f.) 6: 353. [Listed.]
- Dictyophara* 1938 Brimley, Insects of North Carolina. 1938: 99. [Listed.]
- 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 335. [Key.] :339. [Note, key to Central American species.]
- Dictyophara* (*Dictyophara*) 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 339. [Key.]
- Anephora* 1939 Neave, Nomenclator Zoologicus. 1: 373. [Listed.]
- Dictyophara* [sic] 1939 Neave, Nomenclator Zoologicus. 2: 78. [Listed.]
- Dictyophara* 1939 Neave, Nomenclator Zoologicus. 2: 80. [Listed.]
- Dictyophara* [sic] 1939 Neave, Nomenclator Zoologicus. 2: 80. [Listed.]
- Dyctiophara* [sic] 1939 Neave, Nomenclator Zoologicus. 2: 170. [Listed.]
- Dictyophara* [sic] 1939 Wagner, Jahrb. Ver. Nat. Nassau 86: 111. [Listed.] Equals *Fulgora* Auct.
- Dictyophara* [sic] 1940 Matsumura, Ins. Matsumurana 16: 19. [Comparative note.]
- Fulgora* [nec Linné] 1940 Müller, Zoologica, Stuttgart 36 (1-2): 49, 56, 59. [Sym-bionts.]
- Pseudophana* 1940 Neave, Nomenclator Zoologicus. 3: 996. [Listed.]
- Dictyophara* [sic] 1942 Essig, College Entomology. 1942: 311. [Listed.]
- Dictyophara* 1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11.



- [List of species from Portugal.] Equals *Dictyophara* Costa.  
 1944 Fennah, Proc. Ent. Soc. Washington 46: 185. [Tracheation.]  
 1944 Fennah, Proc. Biol. Soc. Washington 57: 90. [Catalogued.]  
 :77. [Notes.]

— Walker (var.) [*leptorhina*]. See *Chanithus gramineus* Fabricius.

### *affinis* Spinola

- 1839 *Dyctiophara* [sic] *affinis* Spinola, Ann. Soc. Ent. France 8: 299. Locality  
 [n. sp.]<sup>1</sup> unknown<sup>1</sup>  
 1839 [*Dictyophara*] *affinis* Spinola, Ann. Soc. Ent. France 7: 300. [Com- South America<sup>2</sup>  
 parative note.]  
 1850 *Pseudophana affinis* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67.  
 [Listed.]<sup>1</sup> Equals *Dictyophara* [sic] *affinis* Spin.  
 1851 *Dictyophara* [sic] *affinis* Walker, List of Homopterous Insects. 2: 308. [Listed.]<sup>2</sup>  
 1859 *Dyctiophara* [sic] *affinis* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>2</sup>  
 1922 *Dyctiophara* [sic] *affinis* Sherborn, Index Animalium. 1: 124. [Listed.]

*africana* Stål. See *Dictyophara elliptica* Stål.

*albicincta* Walker. See *Chanithus gramineus* Fabricius.

### *anatina* Puton

- 1890 *Dictyophara* [sic] *anatina* Puton, Rev. Ent. 9: 231. [n. sp.]<sup>1</sup> Algeria<sup>1</sup>  
 1899 *Dictyophara* [sic] *anatina* Puton, Catalogue Hémiptères Faune Tunisia<sup>2</sup>  
 Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Dictyophara anatina* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 228. [Listed.]<sup>1</sup>  
 1910 *Dictyophara* [sic] *andina* [sic] Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 18. [De-  
 scribed.]<sup>2</sup>  
 1910 *Dictyophara* [sic] *tunetana* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 18; Figs.  
 6a, b. [Illustrated.]  
 1912 *Dictyophara* [sic] *anatina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>1,2</sup>  
 :119. [Described.]<sup>1,2</sup> Equals *Dictyophara anatina* Put. :120. [Comparative note.]  
 :216. [Listed.]<sup>1,2</sup>  
 1912 *Dictyophara anatina* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
 [Listed.]<sup>1,2</sup> Equals [*Dictyophara*] *andina* [sic] Mats.  
 1917 [*Dictyophara*] *anatina* Haupt, Wien. Ent. Zeit. 36: 256. [Listed.] Equals [*Dictyo-*  
*phara*] *andina* [sic] Mats.  
 1921 *Dictyophara anatina* de Bergevin, Bull. Soc. Ent. France 1921: 97, 99; Figs. 4-6.  
 [Notes, illustrated.] :100. [Key.]

*andina*. Typographical error for *Dictyophara anatina* Puton.

*annulipes* Melichar. See *Saigona ussuriensis* Lethierry.

*apicalis* Signoret [nom. nud.]. See *Dictyopharoides apicalis* Melichar.

*apicata* Melichar. See *Hyalodictyon apicatum* Melichar.

### *apicemaculata* Stål

- 1855 *Pseudophana apicemaculata* Stål, Öfv. Svenska Vet. Akad. Förh. Natal<sup>1</sup>  
 12: 91. [n. sp.]<sup>1</sup> Cape of  
 1858 *Dyctiophara* [sic] *apicemaculata* Walker, List of Homopterous In- Good Hope<sup>2</sup>  
 sects. Addenda. 1858: 318. [Listed.]<sup>2</sup> Equals *Pseudophana apice-* South Africa<sup>3</sup>  
*maculata* Stål. Cameroons<sup>4</sup>  
 1859 *Dyctiophara* [sic] *apicemaculata* Dohrn, Catalogus Hemipterorum. Tanganyika<sup>5</sup>  
 1859: 60. [Listed.]<sup>2</sup> Gold Coast<sup>6</sup>



*Dictyophara*

- 1866 *Dictyophara apicemaculata* Stål, Hemiptera Africana 4: 156. [Described.]<sup>2</sup> Equals *Pseudophana apicemaculata* Stål. West Africa<sup>7</sup>  
Togo<sup>8</sup>
- 1895 *Dictyophara figurata* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 14. [n. sp.]<sup>4</sup>
- 1907 *Dictyophara apicemaculata* Distant, Insecta Transvaaliensia. 8: 191; Pl. XIX, Figs. 17, 17a. [Listed, illustrated.]<sup>2</sup> Equals *Pseudophana apicemaculata* Stål.
- 1912 *Dictyophara* [sic] *apicemaculata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 133. [Key.] :139. [Described.]<sup>2,4,5,6,8</sup> Equals *Dictyophara apicemaculata* Stål. Equals *Pseudophana apicemaculata* Stål. Equals *Dictyophara figurata* Gerst. :217. [Listed.]<sup>2,7</sup>

*asiatica* Melichar. See *Dictyophara europaea* Linné.

*astigmatica* Bergroth

- 1920 *Dictyophara* [sic] *astigmatica* Bergroth, Arkiv Zool. 12: 15. [n. sp.]<sup>1</sup> British
- 1920 *Dictyophara* [sic] *astigmatica* Bergroth, Arkiv Zool. 12: 16, 17. [Comparative note.] East Africa<sup>1</sup>

*atbarae* Distant. See *Hasta atbarae* Distant.

*australiaca* Lallemand

- 1935 *Fulgora australiaca* Lallemand, Rev. Suisse Zool. 42: 674; Figs. 16, 17. [n. sp., illustrated.]<sup>1</sup> :662. [Listed.]<sup>2</sup> North  
Australia<sup>1</sup>  
Australia<sup>2</sup>

*avocetta* Oshanin. See *Chanthus avocettus* Oshanin.

*bergevini* nom. nov. for *Dictyophara truncata* de Bergevin [1921]  
[nec *Dictyophara truncata* Walker 1851].

- 1921 *Dictyophara truncata* de Bergevin, Bull. Soc. Ent. France 1921: 99; Figs. 7-9. [n. sp., illustrated.]<sup>1</sup> :100. [Key.] Algeria<sup>1</sup>

*bifasciata* Distant. See *Thanatodictya (Lucinda) bifasciata* Distant.

*bistriata* Melichar. See *Thanatodictya (Niculda) lineata* Donovan.

*borneides* Kirkaldy

- 1913 *Fulgora borneides* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 15. [n. sp.]<sup>1</sup> Borneo<sup>1</sup>

*bovina* Stål

- 1862 *Nersia bovina* Stål, Handl. Svenska Vet. Akad. 3 (6): 62. [n. sp.]<sup>1</sup> :63. [Key.] Rio de Janeiro<sup>1</sup>  
South America<sup>2</sup>
- 1869 *Dictyophara bovinæ* [sic] Stål, Handl. Svenska Vet. Akad. 8 (1): 91. [Comparative note.]
- 1912 *Dictyophara* [sic] *bovina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 142. [Key.] :144; Pl. IV, Fig. 3. [Described, illustrated.]<sup>2</sup> Equals *Nersia bovina* Stål. :217. [Listed.]<sup>2</sup>
- 1913 [*Nersia bovinæ*] Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 13. Equals *Fulgora bovinæ*. Equals *Dictyophara* [sic] *bovina*.

*brachyrhina* Walker. See *Hyalodictyon brachyrhinum* Walker.

*breviceps* Walker. See *Stacota breviceps* Walker. Family TROPIDUCHIDAE

*bubala* Stål. See *Digitocrista bubala* Stål.

*caffra* Stål. See *Dictyophara rochetii* Guérin-Méneville.

*callipepla* Gerstaecker. See *Igava callipepla* Gerstaecker.

*canaliculata* Melichar. See *Lappida canaliculata* Melichar.

### casta Stål

- 1855 *Pseudophana casta* Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91. Natal<sup>1</sup>  
[n. sp.]<sup>1</sup> Cape of
- 1855 *Pseudophana cereris* Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91. Good Hope<sup>2</sup>  
[n. sp.]<sup>1</sup> South Africa<sup>2</sup>
- 1856 *Pseudophana cereris* Stål, Öfv. Svenska Vet. Akad. Förh. 13: 193. Transvaal<sup>4</sup>  
[Listed.]<sup>2</sup> Tanganyika<sup>5</sup>
- 1858 *Dictyophara* [sic] *conifera* Walker, List of Homopterous Insects. French Congo<sup>6</sup>  
Supplement. 1858: 66. [n. sp.]<sup>1</sup> Cameroons<sup>7</sup>
- 1858 *Dictyophara* [sic] *casta* Walker, List of Homopterous Insects. Ad- Togo<sup>8</sup>  
denda. 1858: 318. [Listed.]<sup>1</sup> Equals *Pseudophana casta* Stål. Eritrea<sup>9</sup>
- 1858 *Dictyophara* [sic] *cereris* Walker, List of Homopterous Insects. Ad- Zanzibar  
denda. 1858: 318. [Listed.]<sup>1</sup> Equals *Pseudophana cereris* Stål. Island<sup>10</sup>
- 1859 *Dictyophara* [sic] *casta* Dohrn, Catalogus Hemipterorum. 1859: Nyasaland<sup>11</sup>  
60. [Listed.]<sup>2</sup> Africa<sup>12</sup>
- 1859 *Dictyophara* [sic] *cereris* Dohrn, Catalogus Hemipterorum. 1859: 60. [Listed.]<sup>3</sup>
- 1862 *Pseudophana casta* Stål, Öfv. Svenska Vet. Akad. Förh. 19: 487. Equals *Dictyophara* [sic] *conifera* Walk.
- 1866 *Dictyophara casta* Stål, Hemiptera Africana 4: 158. [Described.]<sup>2</sup> Equals *Pseudophana casta* Stål. Equals *Pseudophana cereris* Stål.
- 1899 *Dictyophara* [sic] *castae* [sic] Haglund, Öfv. Svenska Vet. Akad. Förh. 56: 60. [Comparative note.]
- 1907 *Dictyophara casta* Distant, Insecta Transvaaliensia. 8: 190; Pl. XIX, Figs. 7, 7a. [Listed, illustrated.]<sup>1,2,4</sup> Equals *Pseudophana casta* Stål. Equals *Pseudophana cereris* Stål. Equals *Dictyophara* [sic] *conifera* Walk.
- 1910 *Dictyophara* [sic] *casta* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro. 1910: 108. [Listed.]<sup>3</sup>
- 1912 *Dictyophara* [sic] *casta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 133. [Key.] :139. [Described.]<sup>1,2,5,6,7,8,9,10,11</sup> Equals *Dictyophara* [sic] *conifera* Walk. Equals *Pseudophana cereris* Stål. Equals *Dictyophara casta* Stål. Equals *Pseudophana casta* Stål. :217. [Listed.]<sup>12</sup> :140. [Comparative note.]
- 1915 *Dictyophara casta* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>3</sup>

*cereris* Stål. See *Dictyophara casta* Stål.

*chlorochroma* Walker. See *Lappida chlorochroma* Walker.

*cirneae*. Typographical error for *Dictyophara cyrnea* Spinola.

### coimbatorensis Distant

- 1914 *Dictyophara coimbatorensis* Distant, Ann. Mag. Nat. Hist. (8) 13: India<sup>1</sup>  
411. [n. sp.]<sup>1,2</sup> Madras<sup>2</sup>
- 1916 *Dictyophara coimbatorensis* Distant, Fauna of British India, 6: 25. [Described.]<sup>2</sup>

### colombonis Matsumura

- 1940 *Dictyophara* [sic] *colombonis* Matsumura, Ins. Matsumurana 15: East Indies<sup>1</sup>  
18. [n. sp.]<sup>1,2</sup> Ceylon<sup>2</sup>

*compressifrons* Walker. See *Lappida chlorochroma* Walker.

*Dictyophara***concolor** Walker

- 1851 *Dictyophara* [sic] *concolor* Walker, List of Homopterous Insects. Locality  
2: 322. [n. sp.]<sup>1</sup> unknown<sup>1</sup>
- 1859 *Dictyophara* [sic] *concolor* Dohrn, Catalogus Hemipterorum. 1859: North  
59. [Listed.]<sup>1</sup> Australia<sup>2</sup>
- 1870 *Dictyophara* [sic] *concolor* Walker, Jour. Linnean Soc. Zool. 10: 102. Queensland<sup>2</sup>  
[Comparative note.] South
- 1906 *Dictyophara concolor* Distant, Ann. Mag. Nat. Hist. (7) 18: 352. Australia<sup>4</sup>  
[Described.]<sup>2,3,4</sup> Australia<sup>5</sup>
- 1907 *Dictyophara concolor* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc.  
Div. Ent. 3: 121. [Listed.]<sup>2,3,4</sup>
- 1912 *Dictyophara* [sic] *concolor* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Key.]  
:126. [Described.]<sup>2,4</sup> Equals *Dictyophara concolor* Dist. :216. [Listed.]<sup>5</sup>
- 1915 *Dictyophara concolor* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>3</sup>

**confusa** Stål

- 1862 *Nersia confusa* Stål, Handl. Svenska Vet. Akad. 3 (6): 63. [n. sp., Brazil]  
key.]<sup>1</sup>
- 1869 *Dictyophara confusae* [sic] Stål, Handl. Svenska Vet. Akad. 8 (1): 91. [Comparative  
note.]
- 1912 *Dictyophara* [sic] *confusa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 142. [Key.]  
:144; Pl. IV, Fig. 2. [Described, illustrated, comparative note.]<sup>1</sup> Equals *Nersia con-*  
*fusa* Stål. :217. [Listed.]<sup>1</sup>
- 1920 *Dictyophara* [sic] *confusa* Jensen-Haarup, Ent. Medd. 13: 233. [Comparative note.]
- 1940 *Fulgora confusa* Müller, Zoologica, Stuttgart 36 (1-2): 49, 50, 53, 54; Pl. XVIII,  
Figs. 95, 100. [Symbionts, illustrated.]

*conifera* Walker. See *Dictyophara casta* Stål.

*conirostris* De Geer. See *Mitrops noctivivus* Linné.

**conviva** Melichar

- 1912 *Dictyophara* [sic] *conviva* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Togo<sup>1</sup>  
136. [n. sp.]<sup>1,2</sup> :133. [Key.] :217. [Listed.]<sup>2</sup> West Africa<sup>2</sup>
- 1912 *Dictyophara* [sic] *conviva* Melichar, Deutschen Zentral-Afrika-Ex- Belgian Congo<sup>3</sup>  
pedition 1910-1911. 1: 127. [Listed.]<sup>3</sup>

**cribrata** Walker

- 1870 *Dictyophara* [sic] *cribrata* Walker, Jour. Linnean Soc. Zool. 10: Celebes<sup>1</sup>  
102. [n. sp.]<sup>1</sup> Luzon<sup>2</sup>
- 1901 *Dictyophara* [sic] *cribrata* Breddin, Abh. Nat. Ges. Halle 24: 32. Molucca  
[Listed.]<sup>1,3</sup> Islands<sup>2</sup>
- 1912 *Dictyophara* [sic] *cribrata* Melichar, Abh. Zool. Bot. Ges. Wien 7  
(1): 123. [Key.] :125. [Described.]<sup>1,2</sup> :134. [Comparative note.] :216. [Listed.]<sup>1,2</sup>

*cubana*. Typographical error for *Dictyophara cubanensis* Melichar.

**cubanensis** Melichar

- 1912 *Dictyophara* [sic] *cubanensis* Melichar, Abh. Zool. Bot. Ges. Wien Cuba<sup>1</sup>  
7 (1): 148. [n. sp.]<sup>1</sup> :217. [Listed.]<sup>1</sup>
- 1912 *Dictyophara* [sic] *cubana* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 142.  
[Key.]
- 1912 *Dictyophara* [sic] *cubanensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 174. [Com-  
parative note.]<sup>1</sup>

- 1928 *Dictyophara cubana* [sic] Myers, Studies on Cuban Insects. 1928: 23. [Note.]<sup>1</sup> Equals  
[*Dictyophara cubanensis* Mel.  
1931 *Dictyophara* [sic] *cubanensis* Dozier, American Mus. Nov. 510: 14. [Listed.]<sup>1</sup>

*cultellator* Walker. See *Remosa cultellator* Walker. Family TROPIDUCHIDAE.

*cumingi*. Typographical error for *Dictyophara cummingi* Distant.

### *cummingi* Distant

- 1906 *Dictyophara cummingi* Distant, Ann. Mag. Nat. Hist. (7) 18: 351. [n. sp.]<sup>1</sup> Bombay<sup>1</sup>  
Honsu<sup>2</sup>  
1907 *Dictyophara cummingi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1</sup> Japan<sup>3</sup>  
Bengal<sup>4</sup>  
1910 *Dictyophara* [sic] *maculata* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 108. [n. sp.]<sup>2</sup> :99, 113. [Listed.]<sup>3</sup> :106. [Key.] China<sup>5</sup>  
Formosa<sup>6</sup>  
1912 *Dictyophara* [sic] *cumingi* [sic] Melichar, Abh. Zool. Bot. Ges. East India<sup>7</sup>  
Wien 7 (1): 122. [Key.] :125. [Described.]<sup>1,2,4</sup> Equals *Dictyophara* [sic] *maculata*  
Mats. Equals *Dictyophara cummingi* [sic] Dist. :216. [Listed.]<sup>3,4</sup>  
1912 *Dictyophara cummingi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
1914 *Dictyophara* [sic] *cummingi* Distant, Ann. Mag. Nat. Hist. (8) 13: 412. [Comparative note.]  
1916 *Dictyophara cummingi* Distant, Fauna of British India. 6: 24. [Described.]<sup>1,3,4</sup> :25. [Comparative note.]  
1932 *Dictyophara maculata* Esaki, Lectures on Leafhoppers. 1932: 6. [Listed.]<sup>3</sup>  
1932 *Dictyophara* [sic] *maculata* Matsumura, Conspectus of Japanese Injurious Insects. 1932: 241. [Economics.]<sup>3</sup>  
1935 *Dictyophara maculata* Cheo, Peking Nat. Hist. Bull. 10: 106. [Food plants.]<sup>3,5,6</sup>  
1940 *Dictyophara* [sic] *maculata* Li, Economic Entomology of China. 1940: 233. [Economics.]<sup>6</sup>  
1940 *Dictyophara* [sic] *cumingi* [sic] Matsumura, Ins. Matsumurana 15: 14. [Listed.]<sup>3,7</sup>  
Equals *Dictyophara* [sic] *maculata* Mats.

*curvata* Matsumura. See *Dictyophara multireticulata* Mulsant and Rey.

*curviceps* Stål. See *Mitrops dioxy* Walker.

### *cyrnea* Spinola

- 1839 *Dyctiophora* [sic] *cyrnea* Spinola, Ann. Soc. Ent. France 8: 294. Corsica<sup>1</sup>  
[n. sp.]<sup>1</sup> :295. [Comparative note.] Sardinia<sup>2</sup>  
1843 [*Pseudophana cyrnea*] Amyot and Serville, Histoire Naturelle des Locality  
Insects. Hémiptères. 1843: 507. Equals *Dyctiophora* [sic] *cyrnea* unknown<sup>3</sup>  
Spin.  
1850 *Pseudophana cyrnea* Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 67. [Listed.]<sup>1</sup> Equals *Dictyophora* [sic] *cyrnea* Spin.  
1851 *Dictyophora* [sic] *cyrnea* Walker, List of Homopterous Insects. 2: 308. [Listed.]  
1856 *Dyctiophora* [sic] *cyrnea* Guérin-Ménéville, Historia de la Isla de Cuba. 7: 180. [Comparative note.]  
1857 *Dyctiophora* [sic] *cyrnea* Guérin-Ménéville, Histoire de l'Île de Cuba. 1857: 428. [Comparative note.]  
1859 *Dyctiophora* [sic] *cyrnea* Dohrn, Catalogus Hemipterorum. 1859: 95. [Listed.]<sup>3</sup>  
1872 *Dictyophara cyrnea* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>1</sup>  
1875 *Dictyophara* (?) *cyrnea* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875 114. [Listed.]<sup>1</sup>  
1876 *Dictyophara cyrnea* Fieber, Rev. Mag. Zool. (3) 4: 226 (126). [Described.]<sup>1</sup>  
1879 *Dictyophara cyrnea* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30). [Listed.] :131 (330). [Comparative note.]



*Dictyophara*

- 1879 *Dictyophara cirneae* [sic] Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 130 (32). [Comparative note.]  
 1886 *Dictyophara* [sic] (?) *cyrnea* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>2</sup>  
 1899 *Dictyophara* [sic] (?) *cyrnea* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>2</sup>  
 1907 *Dictyophara* (?) *cyrnea* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1</sup>  
 1912 *Dictyophara* [sic] *cyrnea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Note.]<sup>1</sup>  
 1912 *D[ictyophara]* *cyrnea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 174. [Comparative note.]  
 1912 *Dictyophara* (?) *cyrnea* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]  
 1925 *D[ictyophara]* [sic] *cyrnea* Sherborn, Index Animalium. 7: 1767. [Listed.]

*despecta* Walker. See *Chanithus gramineus* Fabricius.

*devincta* Bergroth

- 1920 *Dictyophara* [sic] *devincta* Bergroth, Arkiv Zool. 12: 16. [n. sp.]<sup>1</sup> Kenya<sup>1</sup>

*diminuta* Horváth (var.). See *Chanithus pannonicus* var. *diminutus* Horváth.

*dioxys* Walker. See *Mitrops dioxys* Walker.

*discalis* Walker. See *Raphiophora discalis* Walker.

*distincta* Melichar

- 1912 *Dictyophara* [sic] *distincta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 120. [n. sp.]<sup>1</sup>: 116. [Key.]<sup>1</sup>: 216. [Listed.]<sup>1</sup> Greece<sup>1</sup>  
 1917 [*Dictyophara*] *distincta* Haupt, Wien. Ent. Zeit. 36: 256. [Listed.]

*distinguenda* Spinola. See *Nersia distinguenda* Spinola.

*dixonii* Distant

- 1906 *Dictyophara dixonii* Distant, Ann. Mag. Nat. Hist. (7) 18: 351. n. sp.]<sup>1</sup> Bombay<sup>1</sup>  
 1912 *Dictyophara* [sic] *dixonii* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Key.]<sup>1</sup>: 127. [Described.]<sup>1</sup> Equals *Dictyophara dixonii* Dist. :216. [Listed.]<sup>1</sup> United Provinces<sup>2</sup>  
 1916 *Dictyophara dixonii* Distant, Fauna of British India. 6: 24. [Described.]<sup>1,2,3,4</sup> Bengal<sup>3</sup>  
 India<sup>4</sup>

*egregia* Kirby. See *Pibrocha egregia* Kirby.

*elegans* Costa. See *Nephropsia tuberipennis* Mulsant and Rey. Family ARAEOPIDAE, Fascicle IV, Part 3.

*elliptica* Walker

- 1851 *Dictyophara* [sic] *elliptica* Walker, List of Homopterous Insects. 2: 312. [n. sp.]<sup>1</sup> Sierra Leone<sup>1</sup>  
 Cameroons<sup>2</sup>  
 1859 *D[ictyophara]* [sic] *elliptica* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup> Somaliland<sup>3</sup>  
 Tanganyika<sup>4</sup>  
 1866 *Dictyophara elliptica* Stål, Hemiptera Africana 4: 157. [Described.]<sup>1</sup> Equals *Dictyophara* [sic] *elliptica* Walk. Togo<sup>6</sup>  
 Fernand Po  
 1866 *Dictyophara africana* Stål, Hemiptera Africana 4: 157. [n. sp.]<sup>1</sup> Island<sup>6</sup>  
 1894 *Dictyophara elliptica* Karsch, Stett. Ent. Zeit. 55: 116. [Listed.]<sup>2</sup> West Africa<sup>7</sup>  
 1895 *Dictyophara elliptica* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 17. [Listed.]<sup>2</sup> Equals *Dictyophara africana* Stål. Angola<sup>8</sup>  
 Gabon<sup>9</sup>

- 1899 *Dictyophara elliptica* Haglund, Öfv. Svenska Vet. Akad. Förh. 56: French Congo<sup>10</sup>  
60. [Listed.]<sup>2</sup> Equals *Dictyophara africana* Stål.  
1904 *Dictyophara elliptica* Melichar, Verh. Zool. Bot. Ges. Wien 54: 28. [Listed.]<sup>3</sup>  
1905 *Dictyophara africana* Melichar, Wien. Ent. Zeit. 24: 281. [Listed.]<sup>4</sup>  
1912 *Dictyophara* [sic] *elliptica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Com-  
parative note.] :132. [Key.] :136. [Described.]<sup>1,2,5,8,9,10</sup> Equals *Dictyophara elliptica*  
Stål. Equals *Dictyophara africana* Stål. :217. [Listed.]<sup>7</sup>  
1915 *Dictyophara elliptica* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>2,5</sup>

*emarginata* Uhler. See *Neotangia emarginata* Uhler. Family TROPIDUCHIDAE.

### eugeniae Stål

- 1859 *Pseudophana eugeniae* Stål, Fregatten Eugenes Resa. 4: 271. [n. Java<sup>1</sup>  
sp.]<sup>1</sup> West Sumatra<sup>2</sup>  
1910 *Avephora pasteuriana* Bierman, Notes Leyden Mus. 33: 12; Pl. 1, Sumatra<sup>3</sup>  
Figs. 5, a-c. [n. sp., illustrated.]<sup>2</sup> Malay States<sup>4</sup>  
1912 *Dictyophara* [sic] *eugeniae* Melichar, Abh. Zool. Bot. Ges. Wien 7 Borneo<sup>5</sup>  
(1): 123. [Key.] :131. [Described.]<sup>1,2,4,5</sup> Equals *Avephora pasteuriana* Bierm. Equals *Pseudophana eugeniae* Stål. :217. [Listed.]<sup>1,2,4,5</sup>  
1915 *Dictyophara eugeniae* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>1,4</sup>  
1928 *Dictyophara eugeniae* Schmidt, Treubia 10: 130. [Listed.]<sup>3</sup>

### europaea Linné

- 1767 *Fulgora europaea* Linné, Systema Naturae. Editio Duodecima. 1 Europe<sup>1</sup>  
(2): 704. [n. sp.]<sup>1</sup> Southern  
1771 *Fulgora europaea* de Merian, Des Insectes de Surinam et l'Europe. Europe<sup>2</sup>  
2: 57. [Listed.]<sup>1</sup> France<sup>3</sup>  
1774 *Fulgora europaea* Müller, Linne Natursystem 1 (5): 450. [De- Sierra Leone<sup>4</sup>  
scribed.]<sup>2</sup> Africa<sup>5</sup>  
1775 *Fulgora europaea* Fabricius, Systema Entomologiae. 1775: 674. Sicily<sup>6</sup>  
[Described.]<sup>2,4</sup> Italy<sup>7</sup>  
1775 *Fulgora europaea* Fuessly, Verzeichnis Schweizerischen Insekten. Germany<sup>6</sup>  
1775: 23. [Listed.]<sup>1</sup> England<sup>9</sup>  
1776 *Fulgora europaea* Schulzen, Naturforscher 9: 104. [Described.]<sup>1,5</sup> Yugoslavia<sup>10</sup>  
1776 *Fulgora europaea* Sulzer, Geschichte der Insekten. 1776: 86; Pl. Switzerland<sup>11</sup>  
IX, Figs. 5, 5a. [Described, illustrated.]<sup>6</sup> Netherlands<sup>12</sup>  
1778 *Fulgora europaea* Goeze, Entomologische Beyträge. 2: 122. Great Britain<sup>13</sup>  
[Listed.] Ireland<sup>14</sup>  
1781 *Fulgora europaea* Fabricius, Species Insectorum. 2: 315. [De- Bavaria<sup>15</sup>  
scribed.]<sup>1</sup> Andalusia<sup>16</sup>  
1781 *Fulgora europaea* Stoll, Abbildungen und Beschreibungen der Southern  
Cikaden. 1781: 38; Pl. XI, Fig. 51. [Described, illustrated.]<sup>6</sup> France<sup>17</sup>  
1782 [*Fulgora*] *europaea* Höslin, Linné Lehr-Buch über das Natur- Algeria<sup>16</sup>  
System. 2: 168. [Notes.]<sup>2</sup> Eastern  
1787 *Fulgora europaea* Fabricius, Mantissa Insectorum. 2: 261. [De- France<sup>19</sup>  
scribed.] Spain<sup>20</sup>  
1787 *Fulgora aeuropaea* [sic] Petagna, Specimen Insectorum Calabriae. Central  
1787: 39. [Described.]<sup>7</sup> Europe<sup>21</sup>  
1788 *Cigale a tele en pointe conique* Stoll, Representation des cigales Romania<sup>22</sup>  
1788: 48; Pl. XI, Fig. 51. [Described, illustrated.]<sup>6</sup> Hesse<sup>23</sup>  
1788 [*Fulgora*] *europaea* Zschach, Museum Leskeanum. 1788: 115 Hungary<sup>24</sup>  
[Listed.]<sup>1</sup> Corfu<sup>25</sup>  
1789 *Fulgora europaea* De Villers, Entomologia Faunae Suecicae 1: 454. Russia<sup>26</sup>  
[Described.]<sup>3</sup> Portugal<sup>27</sup>

## Dictyophara

- 1789 *Fulgora europaea* Gmelin, Linné Systema Naturae. 1 (4): 2091. [Described.]<sup>†</sup> Transcaucasia<sup>28</sup>  
Turkestan<sup>29</sup>
- 1789 *Fulgora europaea* Roemer, Genera Insectorum. 1789: 78; Pl. IX, Figs. 5, 5a. [Described, illustrated.]<sup>†</sup> Austria<sup>30</sup>  
Sardinia<sup>31</sup>
- 1791 *Fulgora europaea* Olivier, Encyclopédie Méthodique. 6: 572. [Described.]<sup>3,6,7</sup> Tunisia<sup>22</sup>  
Poland<sup>32</sup>
- 1792 *Fulgora europaea* Petagna, Institutiones Entomologicae. 2: 616; Pl. 9, Fig. 1. [Described, illustrated.]<sup>†</sup> Belgium<sup>34</sup>  
Bohemia<sup>35</sup>
- 1792 *Fulgora europaea* Rossi, Fauna Etrusca 2: 212. [Described.]<sup>†</sup> Czecho-  
slovakia<sup>36</sup>
- 1794 *Fulgora europaea* Fabricius, Entomologia Systematica. 4: 6. [Described.]<sup>3,5</sup> Serbia<sup>37</sup>  
Bosnia<sup>38</sup>
- 1794 *Fulgora europaea* Panzer, Faunae Insectorum Germanicae. 20: 16; [Pl. 16]. [Described, illustrated.] Caucasus<sup>39</sup>
- 1795 *Fulgora europaea* Weber, Nomenclator Entomologicus. 1795: 144. [Listed.] Asia Minor<sup>40</sup>  
Oran<sup>41</sup>
- 1797 *Fulgora europaea* Donovan, Natural History of British Insects. 6: 55; Pl. 203. [Described, illustrated.]<sup>9</sup> North Africa<sup>42</sup>  
Walouyki District<sup>43</sup>
- 1797 [*Fulgora europaea*] Olivier, Tableau Encyclopédique et Méthodique 18: Pl. 109, Fig. 4. [Illustrated.] Albania<sup>44</sup>
- 1799 *Fulgora* [sic] *europaea* Ludwig, Erste Aufzählung der bis jetzt in Sachsen entdeckten Insekten. 1799: 57. [Listed.]<sup>3,5</sup> Montenegro<sup>45</sup>
- 1802 *Fulgora europaea* Stewart, Elements of Natural History 2: 105. [Described.]<sup>3,8</sup> Armenia<sup>46</sup>  
Siberia<sup>47</sup>  
Southern Russia<sup>48</sup>
- 1802 *Fulgora europaea* de Tigny, Histoire Naturelle des Insectes. 4: 111. [Described.]<sup>3,6,7</sup> Aegean Islands<sup>49</sup>
- 1802 *Fulgora europaea* Turton, A System of Nature. 2: 573. [Described.]<sup>†</sup> Asiatic Russia<sup>50</sup>
- 1803 *Fulgora europaea* Fabricius, Systema Rhynogtorum. 1803: 5. [Described.]<sup>3,8</sup> Mecklenburg<sup>51</sup>  
Ukraine<sup>52</sup>
- 1803 *Fulgora europaea* Latreille, Nouveau Distionnaire d'Histoire Naturelle. 9: 136. [Described.]<sup>3,6,7</sup> Saxony<sup>53</sup>  
Galicia<sup>44</sup>
- 1804 *Fulgora europaea* Latreille, Histoire Naturelle des Crustacés et des Insectes. 12: 309. [Described.]<sup>3,7</sup> Astrakhan<sup>55</sup>  
Azerbaijan<sup>56</sup>
- 1807 *Fulgora europaea* Latreille, Genera Crustaceorum et Insectorum. 3: 165. [Listed.] Uzbek<sup>57</sup>  
Ural
- 1807 *Fulgora europaea* Rossi, Fauna Etrusca. (Iterum Ed.) 2: 341. [Described.]<sup>†</sup> Mountains<sup>58</sup>
- 1808 *Fulgora acaropaea* [sic] Petagna, Specimen Insectorum Calabriae. Editio Nova. 1808: 39. [Described.]<sup>†</sup>
- 1810 *Fulgora europaea* Latreille, Considérations Générales sur l'Ordre Naturel des Animaux. 1810: 434. [Listed.]
- 1816 *Fulgora europaea* de Lamarck, Histoire Naturelle des Animaux sans Vertèbres. 3: 482. [Described.]<sup>†</sup>
- 1817 *Fulgora europaea* Germar, Reise nach Dalmatien und in das Gebiet von Ragusa. 1817: 280. [Listed.]<sup>10</sup>
- 1817 *Fulgora europaea* Latreille, Cuvier's Le Règne Animal. 3: 405. [Described.]<sup>†</sup>
- 1817 *Fulgora europaea* Latreille, Nouveau Dictionnaire d'Histoire Naturelle. (Nouvelle. Éd.). 12: 313. [Described.]<sup>3,6,7</sup>
- 1817 *Fulgora europaea* Stewart, Elements of Natural History. Second Ed. 2: 105. [Described.]<sup>3,6</sup>
- 1818 *Flata europaea* Germar, Mag. Ent. 3: 190. [Described.] Equals *Fulgora europaea* Auct.
- 1820 *Fulgora europaea* Donovan, Rees' Cyclopaedia. 15: [3]. [Described.]<sup>3,8,9</sup>
- 1820 *Fulgora europea* [sic] Duméril, Dictionnaire des Sciences Naturelle. 17: 509. [Described.]
- 1820 *Fulgora europaea* Goldfuss, Handbuch der Zoologie. 1: 291. [Described, food plants.]



- 1820 *Fulgora aeuropaea* [sic] Petagna, Specimen Insectorum Calahriae. Edition Nova. 1820: 39. [Described.]<sup>7</sup>
- 1821 *Fulgora europaea* Wilmsen, Handbuch der Naturgeschichte 2: 602. [Described.]<sup>1</sup>
- 1823 *Fulgora europaea* Schinz, Thierreich von Cuvier. 3: 590. [Notes.]<sup>3,7,11</sup>
- 1825 *Fulgora europaea* Audouin, Dictionnaire Classique d'Histoire Naturelle. 7: 76. [Listed.]<sup>3,6,7</sup> Equals *Cigale a tete en pointe conique* Stoll.
- 1825 *Fulgora europaea* Bennet and van Olivier, Nat. Verh. Maatsch. Wet. Haarlem. 14: 167. [Described.]<sup>12</sup>
- 1826 *Fulgora europaea* Anslin, Nat. Verh. Maatsch. Wet. Haarlem. 15: 277. [Listed.]<sup>12</sup>
- 1826 *Fulgora* [sic] *europae* [sic] Aucher-Elroy, Entomologie. 1826: 255. [Listed.]<sup>3</sup>
- 1828 *Fulgora europaea* Boitard, Manuel d'Entomologie. 2: 153. [Described.]<sup>3</sup>
- 1829 *Fulgora europaea* Curtis, Guide to Arrangement of British Insects. 1829: 194. [Listed.]<sup>12,14</sup>
- 1829 *Fulgora europaea* Latreille, Cuvier's Le Règne Animal. (Nouvelle Éd.). 5: 216. [Described.]<sup>1</sup>
- 1829 *Fulgora europaea* Latreille, Les Crustacés, les Arachnides et les Insectes. 2: 216. [Described.]<sup>1</sup>
- 1829 *Fulgora europaea* Stephens, Systematic Catalogue of British Insects. 2: 355. [Listed.]<sup>12</sup>
- 1829 *Fulgora europaea* Stephens, Nomenclature of British Insects. 1829: 66. [Listed.]<sup>12</sup>
- 1830 [*Fulgora*] *europaea* Eichwald, Zoologia Specialis. 2: 229. [Described.]<sup>1</sup>
- 1830 *Flata europaea* Germar, Thon's Entomologisches Archiv. 2 (2): 47. [Described.]<sup>3,7,8</sup> Equals *Fulgora europaea*. :47, 48. [Comparative notes.]
- 1830 *Fulgora europaea* Latreille, Le Règne Animal. (Crochard Éd.). 5: 216. [Described.]<sup>1</sup>
- 1831 *Fulgora europaea* Latreille, Cuvier's The Animal Kingdom (M'Murtrie). 4: 40. [Described.]<sup>1</sup>
- 1833 *Fulgora europaea* Dufour, Mém. Sav. Étrang. Acad. Sci. 4: 222. [Morphology.]
- 1833 *Dictyophara* [*europaea*] Germar, Rev. Ent. Silbermann 1: 175. Equals *Fulgora europaea* Fahr.
- 1834 *Fulgura* [sic] *europaea* Costa, Cenni Zoologici. 1834: 82. [Listed.]<sup>7</sup>
- 1834 [*Fulgora*] *europaea* Guérin-Ménéville, Voyage aux Indes-Orientales. 1834: 451. [Listed.]
- 1834 *Fulgora europaea* Latreille, The Animal Kingdom. (Henderson Ed.). 4: 175. [Described.]<sup>1</sup>
- 1835 *Pseudophana* [*europaea*] Burmeister, Handbuch der Entomologie. 2 (1): 160. [Described.]<sup>9</sup> Equals *Fulgora europaea* Linné. Equals *Flata europaea* Germ.
- 1835 *Dictyophora* [sic] *europaea* Herrich-Schäffer, Nomenclator Entomologicus. 1: 64. [Key.] :105. [Listed.] Equals *Flata europaea* Germ. Equals *Fulgora* [*europaea*] Linné.
- 1835 *Fulgora europaea* de Lamarck, Histoire Naturelle des Animaux sans Vertèbres. 4: 133. [Described.]<sup>1</sup>
- 1835 *Fulgora europaea* Percheron, Dictionnaire Histoire Naturelle. 3: 296. [Described.]<sup>1</sup>
- 1835 *Fulgora europae* [sic] Wilson, A Treatise on Insects. 1835: 203. [Notes.]
- 1836 *Fulgora europaea* Lahram and Imhoff, Insekten der Schweiz. 1: [1; Pl. 1]. [Described, illustrated.]<sup>11</sup>
- 1836 *Fulgora europaea* Partington, British Cyclopaedia. 2: 554. [Listed.]<sup>9</sup>
- 1837 *Fulgora europaea* Curtis, Guide to Arrangement of British Insects. 2nd Ed. 1837: 224. [Listed.]<sup>3,14</sup>
- 1837 [*Fulgora*] *europaea* Kaup, Das Thierreich. 3 (2): 98. [Described.]<sup>2</sup>
- 1837 *Fulgora europaea* Latreille, The Animal Kingdom. (Henderson Ed.). 4: 175. [Described.]<sup>1</sup>
- 1838 *Fulgora europaea* Drapiez, Dictionnaire Classique des Sciences Naturelles. 4: 505. [Notes.]<sup>3,6,7</sup>
- 1838 [*Dictyophara*] *europaea* Herrich-Schäffer, Deutschlands Insekten. 153: 1. [Comparative note.]
- 1838 *Pseudophana europaea* Thon and Reichenbach, Die Insekten. 1838: 463. [Notes.]<sup>1</sup>
- 1839 *Fulgora europaea* Dufour, Ann. Sci. Nat. Zool. (2) 12: 288. [Listed.]



*Dictyophara*

- 1839 *Dictyophora* [sic] *europaea* Spinola, Ann. Soc. Ent. France 8: 298. [Described.]<sup>3</sup> Equals *Fulgora europaea* Fabr. Equals *Pseudophana europaea* Burm.
- 1839 [*Dictyophara*] *europaea* Spinola, Ann. Soc. Ent. France 8: 139. Equals *Ful[ora] europaea*. :299, 300, 301, 308. [Comparative notes.]
- 1839 *Fulgora europaea* Voigt, Das Thierreich. 5: 389. [Described.]
- 1839 *Pseudophana* [sic] [*europaea*] Westwood, Trans. Linn. Soc. London Zool. 18: 150. [Listed.]<sup>1</sup> Equals *Fulgora europaea* Linné. Equals *Flata europaea* Linné
- 1839 *Fulgora europaea* [sic] Westwood, Trans. Linn. Soc. London Zool. 18: 151. [Comparative note.]
- 1840 *Pseudophana europaea* [sic] Blanchard, Histoire Naturelle des Insectes. 3: 170; Pl. 12, Figs. 2, 2a. [Described, illustrated.]<sup>2</sup> Equals *Fulgora europaea* Linné. Equals *Flata europaea* Germ.
- 1840 *Fulgora europaea* Costa, Fauna Regno di Napoli. 1840: 1. [Described.]<sup>7</sup> Equals *Flata europaea* Germ.
- 1840 *Pseudophana europaea* Herrich-Schäffer, Fauna Ratisbonensis. 1840: 385. [Listed.]<sup>15</sup>
- 1840 *Pseudophana europaea* Rambur, Faune Entomologique de l'Andalousie. 5: 211. [Described.]<sup>16</sup> Equals *Fulgora europaea* Fabr.
- 1840 *Pseudophana europaea* [sic] Westwood, Introduction to Modern Classification of Insects. 2: 115. [Listed.] Equals *Fulgora europaea* Linné.
- 1840 *Fulgora (Dictyophara) europaea* Westwood, Cuvier's Animal Kingdom. 1840: 568. [Listed.]<sup>2</sup>
- 1842 *Fulgora (Dictyophara) europaea* Westwood, Cuvier's Animal Kingdom. 1842: 568. [Listed.]<sup>2</sup>
- 1843 *Pseudophana europaea* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères. 1843: 506. [Described.]<sup>17,20</sup> Equals *Fulgora europaea* Linné. Equals *Dictyophora* [sic] *europaea* Germ. Equals *Dictyophora* [sic] *europaea* Spin.
- 1843 *Fulgora europaea* Boitard, Nouveau Manuel d'Entomologie. 3: 82. [Described.]<sup>2</sup>
- 1843 *Fulgora europaea* Contarini, Cataloghi Insetti Padova e Venezia. 4: 29. [Food plants.]<sup>7</sup>
- 1844 *Fulgora europaea* Guérin-Méneville, Iconographie du Règne Animal. 1829-1833: 358. [Listed.]
- 1845 [*Pseudophana*] *europaea* Blanchard, Histoire des Insectes. 2: 427. [Notes.]<sup>17</sup>
- 1847 *Pseudophana* [nom binom.] Amyot, Ann. Soc. Ent. France (2) 5: 160; Pl. 4, Figs. 63-65. [Described, illustrated.]<sup>2</sup> Equals [*Fulgora*] *europaea* Linné.
- 1847 [*Pseudophana*] *europaea* Blanchard, Dictionnaire Universel d'Histoire Naturelle. 10: 596. [Listed.]<sup>2</sup> Equals *Fulgora europaea* Linné.
- 1848 *Pseudophana* [nom binom.] Amyot, Entomologie Française. Rhynchotes. 1848: 356; Pl. 4, Figs. 63-65. [Described, illustrated.]<sup>2</sup> Equals [*Fulgora*] *europaea* Linné.
- 1848 *Flata europaea* Gistel, Naturgeschichte des Thierreichs. 1848: 150. [Notes.]<sup>2</sup> Equals *Fulgora europaea*.
- 1849 *Fulgora europaea* Blanchard, Le Règne Animal. 6: 59. [Described.]<sup>1</sup>
- 1849 *Dictyophora* [sic] *europaea* Desmarest, Dictionnaire Universel d'Histoire Naturelle. 5: 2. [Listed.]<sup>17,19</sup>
- 1849 *Pseudophana europaea* Lucas, Exploration de l'Algérie. 4: 108. [Listed.]<sup>18</sup> Equals *Dictyophora* [sic] *europaea* Germ. Equals *Fulgora europaea*. Linn. Equals *Pseudophana* Amy. [non binom.]
- 1849 *Fulgora europaea* Robineau-Desvoidy, Bull. Soc. Ent. France (2) 7: viii. [Food plants.]<sup>2</sup>
- 1849 *Fulgora (Dictyophara) europaea* Westwood, Cuvier's Animal Kingdom. New Ed. 1849: 568. [Notes.]<sup>2</sup>
- 1850 *Pseudophana europaea* [sic] Blanchard, Histoire Naturelle des Animaux Articulés. 3: 170; Pl. 12, Fig. 2. [Described, illustrated.]<sup>2</sup> Equals *Fulgora europaea* Linné. Equals *Flata europaea* Germ.
- 1850 *Pseudophana europaea* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 67. [Listed.]<sup>21</sup> Equals *Fulgora europaea* Linné. Equals *Flata europaea* Germ. Equals *Dictyophora* [sic] [*europaea*] Spin.
- 1851 *Dictyophora* [sic] *europaea* [sic] Walker, List of Homopterous Insects. 2: 307.

- [Listed.]<sup>3,7,8</sup> Equals *Flata europaea* [sic] Germ. Equals *Fulgora europaea* [sic] Linné. Equals *Pseudophana* Amy. (non binom.) Equals *Pseudophana europaea* [sic] Burm.
- 1855 *Dictyophana* [sic] *europaea* Fairmaire, Histoire Naturelle de la France. Hémiptères. 1855: 142. [Described.]<sup>3</sup>
- 1855 *Dictyophara* [sic] *europaea* Mulsant and Rey, Ann. Soc. Linn. Lyon (2) 2: 199. [Comparative note.]
- 1855 *Dictyophara* [sic] *europaea* Mulsant and Rey, Opusc. Ent. 6: 99. [Comparative note.]
- 1859 *Dyctiophara* [sic] *europaea* Dohrn, Catalogus Hemipterorum. 1859: 59. [Listed.]<sup>1</sup>
- 1860 *Fulgora europaea* Duméril, Mem. Acad. Sci. Inst. Imp. 31 (2): 1056. [Described.]
- 1860 *Fulgora europaea* Duméril, Entomologique Analytique. 2: 1056. [Described.]
- 1860 *Dictyophara* [sic] *europaea* Signoret, Ann. Soc. Ent. France (3) 8: 184. [Comparative note.]
- 1861 *Fulgore* [sic] *europæenne* [sic] Jacob, Histoire Naturelle des Insectes. 1861: 210. [Notes.]<sup>3,6,7</sup>
- 1861 *Pseudophana* *europaea* Signoret, Ann. Soc. Ent. France (4) 1: 72. [Comparative note.]
- 1862 *Dictyophara* [sic] *europaea* Costa, Ann. Mus. Zool. Napoli 1: 75. [Described.] Equals *Dyctiophara* [sic] *europaea* Spin. Equals *Fulgora europaea* Linné. Equals *Pseudophana europaea* Burm.
- 1862 *Dictyophara* [sic] *europaea* Costa, Ann. Mus. Zool. Napoli 1: 59. Equals *Fulgora europaea*.
- 1862 *Dyctiophara* [sic] *europaea* Fuss, Verh. Mitth. Siebenbürgischen Ver. Nat. 13: 16. [Listed.]<sup>22</sup>
- 1862 *Dyctyophara* [sic] *europaea* Signoret, Ann. Soc. Ent. France (4) 2: 377. [Comparative note.]
- 1863 *Pseudophana europaea* Costa, Atti Acc. Sci. Napoli 1 (2): 72. [Listed.]<sup>7</sup> Equals *Cicada europaea* Linné.
- 1863 *Dictyophara* [sic] *europaea* Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie. 2: 300. [Listed.]<sup>1</sup>
- 1863 *Fulgora* (*Dictyophara*) *europaea* Westwood, Cuvier's Animal Kingdom. New Ed. 1863: 568. [Notes.]<sup>2</sup>
- 1865 *Pseudophana europaea* Disconzi, Entomologia Vicentina. 1865: 202. [Listed.]<sup>7</sup> :203. [Notes.]<sup>7</sup>
- 1868 *Dictyophara* [sic] *europaea* Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 51. [Key.]<sup>23</sup> 50, 51. [Comparative Notes.]
- 1868 *Dictyophara* [sic] *italica* Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 15. [n. sp.]<sup>7</sup>
- 1869 *Pseudophana europaea* Taschenberg, Brehm's Illustriertes Thierleben. 6: 520. [Notes.]
- 1871 *Dictyophara europaea* Horváth, Math. Term. Közl. 8: 6. [Listed.]<sup>24</sup>
- 1872 *Dictyophara europaea* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>1</sup> Equals *Dictyophara italica* Kirschb.
- 1872 *Dictyophara europaea* Fieber, Verh. Zool. Bot. Ges. Wien 22: 29. Equals *Dictyophara* [sic] *italica* Kirschb.
- 1874 *Dictyophara europaea* Ghiliani, Boll. Soc. Ent. Italiana 6: 98. [Listed.]<sup>7</sup>
- 1874 *Fulgore* [sic] *europæ* [sic] Girard, Les Métamorphoses des Insectes. Quatrième Édition. 1874: 369. [Notes.]<sup>1</sup>
- 1875 *Pseudophana* *europaea* Blanchard, Histoire Naturelle des Insectes. 2: 427. [Notes.]<sup>17</sup>
- 1875 *Dictyophara europaea* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>1</sup> Equals *Dictyophara italica* Kirschb.
- 1876 *Fulgora* (*Pseudophana*) *europaea* Claus, Grundzüge der Zoologie. 1876: 665. [Listed.]
- 1876 *Dictyophara europaea* Fieber, Rev. Mag. Zool. (3) 4: 226 (216). [Key.]<sup>1,7,8,25,26</sup> Equals *Flata* [*europaea*] Germ. Equals *Dictyophara* [*italica*] Kirschb. Equals *Pseudophana* [*europaea*] Burm. Equals *Fulgora europaea* Linné.
- 1877 *Dictyophara europaea* Lethierry, Ann. Soc. Ent. Belgique 20: 42. [Listed.]<sup>27</sup>

*Dictyophara*

- 1877 *Pseudophana europaea* Taschenberg, Brehm's Thierleben. Second Ed. 9: 597; 1 fig. [Notes, illustrated.]
- 1878 *Dictyophara europaea* Horváth, Schneider's Beiträge zur Kenntniss der Kaukasusländer. 1878: 85. [Listed.]<sup>22</sup>
- 1878 *Dictyophara europaea* Reiber, Bull. Soc. Hist. Nat. Colmar 18: 68. [Ecology.]<sup>3</sup>
- 1878 *Fulgore* [sic] *d'europa* [sic] Rothschild, Les Insectes. 1878: 251. [Notes.]
- 1879 *Dictyophara* [sic] *europaea* Bolívar and Chicote, An. Soc. Española Hist. Nat. 8: 176 (30). [Listed.]<sup>20</sup>
- 1879 *Fulgora* *europaea* Camerano, Gli Insetti. 1879: 233. [Note.]
- 1878 *Dictyophara* [sic] *europaea* Rudow, Arch. Ver. Freunde Nat. Mecklenburg 31: 116. [Food plants.]<sup>21</sup>
- 1879 *Dictyophara* [sic] *europaea* Martorell y Pena, Catalogos de los Insectos en Cataluña. 1879: 84. [Listed.]<sup>20</sup> Equals *Dictyophara italica* Kirschb.
- 1879 *Dictyophara europaea* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 129 (31). [Key.] :135 (37). [Listed.]<sup>20</sup> Equals *Dictyophara italica* Kirschb. :163 (65). [Listed.]
- 1880 *Dictyophara* [sic] *europaea* Cuní y Martorell, An. Soc. Española Hist. Nat. 9: 222 (18). [Listed.]<sup>20</sup>
- 1880 *Dictyophara* [sic] *europaea* Reiber and Puton, Bull. Soc. Hist. Nat. Colmar 21: 53. [Notes.]<sup>3</sup>
- 1881 *Dictyophara* *europaea* Mayr, Ber. Natur.-Med. Ver. Innsbruck 10: 85 (9). [Listed.]<sup>20</sup>
- 1882 *Pseudophana europaea* Cavanna, Boll. Soc. Ent. Italiana 14: 60. [Listed.]<sup>7</sup>
- 1882 *Dictyophara europaea* Costa, Atti Acc. Sci. Napoli 9 (6): 58. [Listed.]<sup>7</sup>
- 1882 *Pseudophana europaea* Costa, Atti Acc. Sci. Napoli 9 (11): 26. [Listed.]<sup>21</sup>
- 1882 *Dictyophara* [sic] *europaea* Ferrari, Ann. Mus. Genova 18: 84 (12). [Notes.]<sup>7</sup> Equals *Dictyophara* [sic] *italica* Kirschb. Equals *Fulgora* *europaea* Linné. Equals *Pseudophana* *europaea* Burm.
- 1882 *Pseudophana europaea* Ferrari and Cavanna, Boll. Soc. Ent. Italiana 14: 370. [Listed.]<sup>7</sup>
- 1883 *Dictyophara* [sic] *europaea* Cuní y Martorell, An. Soc. Española Hist. Nat. 12: 90 (8). [Listed.]<sup>20</sup>
- 1883 *Pseudophana* *europaea* Karsch, Die Insektenwelt. 1883: 650. [Described.]<sup>2</sup>
- 1884 *Dictyophara* [sic] *europaea* Ferrari, Ann. Mus. Genova (2) 1: 444 (8), 509 (73). [Listed.]<sup>22</sup> Equals *Dictyophara* [sic] *italica* Kirschb. Equals *Fulgora* *europaea* Linné. Equals *Pseudophana* *europaea* Luc.
- 1884 *Fulgore* [sic] *europa* [sic] Girard, Les Métamorphoses des Insectes. Sixième Édition. 1884: 331. [Notes.]
- 1884 *Dictyophara* [sic] *europaea* Lomnicki, Spraw. Kom. Fizyj. 18: 232. [Listed.]<sup>33</sup>
- 1884 *Dictyophara* *europaea* Mayr, Tabellen der Cicadinen von Centraleuropa. 1884: 17. [Listed.]<sup>21</sup>
- 1884 *Dictyophara* *europaea* Puton, Rev. Ent. 3: 87. [Comparative note.]
- 1884 *Dictyophara europaea* Uhler, Standard Natural History 2: 231. [Notes.]<sup>1</sup>
- 1885 *Dictyophana* [sic] *europaea* Fairmaire, Histoire Naturelle de la France. Hémiptères. 1885: 142. [Described.]<sup>3</sup>
- 1885 *Dictyophara europaea* Ferrari, Boll. Soc. Ent. Italiana 17: 271. [Listed.]<sup>7</sup> Equals *Fulgora* *europaea* Linné.
- 1885 *Dictyophara* *europaea* [sic] Girard, Traité Élémentaire d'Entomologie. 3: 859. [Notes.]<sup>1</sup>
- 1885 *Dictyophara europaea* Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow 19: 88 (6). [Listed.] :108 (26). [Described.]
- 1885 *Pseudophana europaea* [sic] Künckel d'Hercule, Brehm's Merveilles de la Nature. Les Insectes. 2: 483; Figs. 1604-1606. [Described, illustrated.]<sup>3</sup>
- 1886 *Pseudophana* *europaea* Ludwig, Leunis' Synopsis der Thierkunde. 2: 464. [Described.]
- 1886 *Dictyophara* [sic] *europaea* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>21</sup> Equals *Dictyophara* [sic] *italica* Kirschb.
- 1886 *Dictyophara* [sic] *europaea* Puton, Exploration de la Tunisie. 1886: 13. [Listed.]<sup>22</sup>



- 1886 *Dictyophora* [sic] *europaea* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien. 1886: 11. [Food plants.]<sup>1,7,8,30</sup>
- 1886 *Fulgora* (*Dictyophara*) *europaea* Westwood, Cuvier's Animal Kingdom. New Ed. 1886: 568. [Notes.]<sup>2</sup>
- 1887 *Dictyophara* (*europaea*) *europaea* de Carlini, Boll. Soc. Ent. Italiana 19: 271. [Listed.]<sup>7</sup> Equals *Fulgora* [*europaea*].
- 1887 *Dictyophora* [sic] *europaea* de Carlini, Boll. Soc. Ent. Italiana 19: 277. [Listed.]
- 1887 *Dictyophora* [sic] *europae* [sic] Montandon, Bull. Soc. Études Sci. Angers (n. s.) 16: 57. [Listed.]<sup>3</sup>
- 1887 *Dictyophora* [sic] *europaea* Ragusa, Nat. Siciliano 6: 185. [Listed.]<sup>8</sup>
- 1888 *Dictyophara* *europaea* Costa, Atti Acc. Sci. Napoli (2) 1 (2): 70. [Listed.]<sup>31</sup>
- 1888 *Dictyophora* [sic] *europaea* Cuní y Martorell, An. Soc. Española Hist. Nat. 17: 186 (54). [Listed.]<sup>20</sup>
- 1888 *Dictyophara* *europaea* Uhler, Riverside Natural History. 2: 231. [Notes.]<sup>1</sup>
- 1890 *Pseudophana* *europaea* Funk, Ber. Nat. Ges. Bamberg 15: 139. [Listed.]<sup>15</sup>
- 1890 *Dictyophara* *europaea* Hansen, Ent. Tidskr. 11: 39. [Morphology.]
- 1890 *Pseudophana* *europaea* [sic] Petrogalli, Jahresh. Nat. Ver. Trencsener 11-12: 141. [Listed.]<sup>24</sup>
- 1890 *Dictyophara* (*europaea*) *Puton*, Rev. Ent. 9: 231. [Comparative note.]
- 1891 *Dictyophara* *europaea* Horváth, Glasnik Hrv. Nar. Društva 6: 48. [Listed.]<sup>10</sup>
- 1891 *Dictyophara* *europaea* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1892 *Dictyophora* [sic] *europaea* Coubeaux, Ann. Soc. Ent. Belgique 36: 34 (1). [Listed.]<sup>34</sup>
- 1892 *Dictyophora* [sic] *europaea* Duda, Catalogus Insectorum Bohemicae. 1892: 27. [Listed.]<sup>35</sup> Equals *Dictyophora* [sic] *italica* Kirschb.
- 1892 *Dictyophora* [sic] *europaea* Ferrari, Ann. Mus. Genova (2) 12: 568 (20). [Listed.]<sup>7</sup>
- 1892 *Dictyophora* [sic] *europaea* Spitzner, Verh. Naturf. Ver. Brünn 30: 26. [Listed.]<sup>36</sup>
- 1893 *Dictyophora* [sic] *europaea* Bezzi, Boll. Soc. Ent. Italiana 25: 107 (27). [Listed.]<sup>7</sup>
- 1893 *Dictyophara* *europaea* Olivi, Atti Soc. Nat. Modena (3) 12: 139. [Listed.]
- 1893 *Pseudophana* *europaea* Taschenberg, Brehm's Tierleben. Third Ed. 9: 641; 1 fig. [Notes, illustrated.]<sup>8</sup>
- 1894 *Dictyophora* [sic] *europaea* Fokker, Tijdschr. Ent. 37: 83. [Listed.]<sup>7,24,30</sup>
- 1894 *Dictyophora* [sic] *europaea* Rey, Échange 10: 14. [Note.]
- 1895 *Dictyophora* [sic] *europaea* Judeich and Nitsche, Lehrbuch der Mitteleuropäischen Forstinsektenkunde. 2 (2): 1189. [Notes.]
- 1896 *Dictyophora* [sic] *europaea* Breddin, Zeits. Naturw. 69: 41 (25). [Note.]
- 1896 *Pseudophana* *europaea* Lydekker, The Royal Natural Historv. 6: 195; 1 fig. [Illustrated.]<sup>1</sup>
- 1896 *Dictyophara* *europaea* Melichar, Cicadinen von Mittel-Europa. 1896: 34; Pl. 2, Figs. 28-35. [Described, illustrated, key.]<sup>1,30,34</sup> Equals *Dictyophara* [*italica*] Kirschb. Equals *Flata* [*europaea* Germ.]. Equals *Fulgora* [*europaea* Linné]. Equals *Pseudophana* [*europaea* Linné].
- 1897 *Dictyophara* *europaea* Acloque, Faune de France 1897: 400. [Key.]<sup>3</sup>
- 1897 *Dictyophana* [sic] *europaea* Griffini, Manuali Hoepli, Entomologia. 4: 580; Fig. 206. [Described, illustrated.]<sup>7</sup>
- 1897 *Dictyophora* [sic] *europaea* Horváth, Fauna Regni Hungariae. 1897: 55. [Listed.]<sup>24</sup>
- 1898 *Dictyophora* [sic] *europaea* Lambertie, Proc. Verb. Soc. Linn. Bordeaux 53: xc. [Listed.]<sup>3</sup>
- 1899 *Dictyophora* [sic] *europaea* Melichar, Wien. Ent. Zeit. 18: 180. [Listed.]<sup>22</sup>
- 1899 *Dictyophora* [sic] *europaea* Melichar, Ent. Jahrb. 1899: 186 (9). [Food plants.]
- 1899 *Dictyophora* [sic] *europaea* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>21</sup> Equals *Dictyophora* [sic] *italica* Kirschb.
- 1899 *Dictyophara* *europaea* Sajo, Prometheus 10: 565; 1 fig. [Notes, illustrated.]<sup>1</sup> Equals *Pseudophana* *europaea* Linné.
- 1900 *Dictyophora* [sic] *europaea* Fokker, Tijdschr. Ent. 42: 25. [Listed.]<sup>3</sup>
- 1900 *Dictyophara* *europaea* Hansen, Entomologist 33: 169. [Morphology of antennae.]



*Dictyophara*

- 1900 *Dictyophara* [sic] *europaea* Melichar, Wien. Ent. Zeit. 19: 238. [Listed.]<sup>30</sup>  
 1900 *Dictyophara* [sic] *europaea* Montandon, Bull. Soc. Sci. Bucarest 9: 752. [Listed.]<sup>22</sup>  
 1901 *Dictyophara europaea* de Carlini, Boll. Soc. Ent. Italiana 33: 78. [Listed.]<sup>2</sup>  
 1901 *Dictyophara* [sic] *europaea* Lambertia, Act. Soc. Linn. Bordeaux 56: 215 (87). [Listed.]<sup>3</sup>  
 1901 *Dictyophara* [sic] *europaea* Lambertia, Proc. Verb. Soc. Linn. Bordeaux 56: cxliii. [Listed.]<sup>3</sup>  
 1901 *Dictyophara* [sic] *europaea* Leonardi, Gli Insetti Nocivi. 4: 134. [Described.]<sup>1</sup> Equals *Flata europaea* Germ. Equals *Fulgora europaea* Linné. Equals *Pseudophana europaea* Burm.  
 1901 *Dictyophara* [sic] *europaea* Melichar, Ent. Jahrb. 1901: 42 (9). [Listed.]  
 1902 *Dictyophara* [sic] *europaea* Cobelli, Pubbl. Mus. Civ. Rovereto 39: 8. [Listed.]<sup>7</sup>  
 1902 *Dictyophara* [sic] *europaea* Lambertia, Bull. Soc. Ent. France 1902: 325. [Listed.]<sup>3</sup>  
 1902 *Pseudophana europaea* Leydig, Horae Zoologicae. 1902: 113. [Listed.]<sup>1</sup>  
 1902 *Fulgora europaea* Sherborn, Index Animalium. 1902: 340. [Listed.]  
 1903 *Dictyophara* [sic] *europaea* de Acha, Bol. Soc. Aragonesa Cienc. Nat. 2: 272. [Listed.]<sup>20</sup>  
 1903 *Dictyophara* [sic] *europaea* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste 21: 59 (19). [Food plants.]<sup>10</sup>  
 1903 *Dictyophara* [sic] *europaea* Horváth, Ann. Mus. Nat. Hungarici 1: 27. [Listed.]<sup>27</sup>  
 1903 *Dictyophara* [sic] *europaea* Lambertia, Proc. Verb. Soc. Linn. Bordeaux 58: lxxiv. [Listed.]<sup>3</sup> :clxvii [2]. [Listed.]  
 1903 *Dictyophara europaea* Melichar, Ent. Jahrb. 1903: 101 (11). [Listed.]<sup>28</sup>  
 1904 *Dictyophara* [sic] *europaea* Hübner, Jahresh. Ver. Vaterl. Nat. Württemberg 60: 268. [Listed.]<sup>3</sup> Equals [*Dictyophara*] *italica* Kirschb.  
 1904 *Dictyophara* [sic] *europaea* Hübner, Catalogus Faunae Germanicae: Hemiptera Homoptera. 1904: 268. [Listed.]<sup>8</sup> Equals [*Dictyophara*] *italica* Kirschb.  
 1904 *Dictyophara* [sic] *europaea* Lambertia, Act. Soc. Linn. Bordeaux 59: 30 (14). [Listed.]  
 1905 *Dictyophara* [sic] *europaea* Navás, Bol. Soc. Aragonesa Cienc. Nat. 4: 116. [Listed.]<sup>20</sup>  
 1906 [*Dictyophara*] *europaea* Distant, Ann. Mag. Nat. Hist. (7) 17: 350. Equals *Fulgora europaea* Linné.]  
 1907 *Dictyophara europaea* Melichar, Sitzber. Akad. Wiss. 116: 1038 (13). [Listed.]<sup>30</sup>  
 1907 *Dictyophara europaea* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 228. [Listed.]<sup>3, 7, 8, 18, 20, 22, 24, 25, 28, 29, 32, 33, 39, 52, 55, 56, 57, 58</sup> Equals *Dictyophara italica* Kirschb. Equals *Fulgora europaea* Linné.  
 1907 *Dictyophara* [sic] *europaea* Royer, Bull. Soc. Ent. France 1907: 73. [Listed.]<sup>3</sup>  
 1908 [*Dictyophara*] *europaea* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 443. [Listed.]  
 1909 *Dictyophara* [sic] *europaea* Lambertia, Proc. Verb. Soc. Linn. Bordeaux 63: cxvi. [Listed.]<sup>3</sup>  
 1910 *Dictyophara* [sic] *europaea* Lambertia, Misc. Ent. 18: 90. [Listed.]<sup>3</sup> Equals [*Dictyophara*] *italica* Kirschb.  
 1910 [*Dictyophara*] *europaea* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 15, 16, 17, 18, 19. [Comparative notes.]  
 1910 *Dictyophara* [sic] *oranensis* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 17; Fig. 5. [n. sp., illustrated.]<sup>18</sup>  
 1910 [*Dictyophara*] *europaea* [sic] Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 109. [Comparative note.]  
 1912 *Dictyophara* [sic] *asiatica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 118. [n. sp.]<sup>40</sup> :116. [Key.]<sup>40</sup> :216. [Listed.]<sup>40</sup>  
 1912 *Dictyophara* [sic] *europaea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>2, 21</sup> :120. [Described.]<sup>2, 2, 7, 8, 21, 24, 25, 30</sup> Equals *Dictyophara europaea* Kirschb. Equals *Dictyophara italica* Kirschb. Equals *Fulgora europaea* Linné. :119, 122, 129, 131, 140, 148, 174. [Comparative notes.] :216. [Listed.]<sup>2, 21</sup>  
 1912 *Dictyophara* [sic] *oranensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>41</sup> :122. [Described.]<sup>13, 41</sup> Equals *Dictyophara oranensis* Mats. :216. [Listed.]<sup>41</sup>  
 1912 *Dictyophara europaea* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>3, 21, 29, 32, 42</sup> Equals [*Dictyophara*] *italica* Kirschb.

- 1912 *Dictyophara oraniensis* [sic] Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>18</sup>
- 1912 *Dictyophara* [sic] *europaea* Sabransky, Mitt. Natur. Ver. Steiermark 48: 316. [Listed.]<sup>20</sup>
- 1913 *Dictyophara* [sic] *europaea* von Dalla Torre, Ent. Jahrb. 22: 149. [Listed.]<sup>30</sup>
- 1913 *Dictyophara* [sic] *europaea* Horváth, Mitt. Kaukasischen Mus. 7: 201 (2). [Listed.]<sup>38</sup>
- 1913 *[Fulgora] europa* [sic] Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 14. [Comparative note.]
- 1913 *[Fulgora] europaea* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 12: 15. [Comparative note.]
- 1913 *Dictyophara europaea* Melichar, Faune du District de Walouyky. 7: 5. [Listed.]<sup>43</sup>
- 1914 *Dictyophara europaea* Haupt, Ent. Jahrb. 23: 168 (10). [Ecology.]
- 1914 *Dictyophara* [sic] *europaea* Melichar, Mitt. Kaukasischen Mus. 8: 132 (6). [Listed.]<sup>39</sup>
- 1914 *Dictyophara europaea* Van Duzee, Canadian Ent. 46: 387. [Listed.]
- 1915 *[Dictyophara] europaea* Matsumura, Trans. Sapporo Nat. Hist. Soc. 5: 176. [Comparative note.]
- 1915 *Dictyophara europaea* Schmidt, Stett. Ent. Zeit. 76: 355. [Listed.]<sup>3,7</sup>
- 1916 *Dictyophara* [sic] *europaea* Horváth, Ann. Mus. Nat. Hungarici 14: 15. [Listed.]<sup>44</sup>
- 1917 *[Dictyophara] europaea* Haupt, Wien. Ent. Zeit. 36: 255, 256. [Notes.] Equals *[Dictyophara] asiatica* Mel. Equals *[Dictyophara] oranensis* Mats.
- 1918 *Dictyophara* [sic] *europaea* Horváth, Ann. Mus. Nat. Hungarici 16: 330. [Listed.]<sup>45</sup>
- 1922 *Dictyophara* [sic] *europaea* Crampton, Psyche 29: 41; Pl. III, Fig. 29. [Ventation illustrated.]
- 1922 *Dictyophara* [sic] *europaea* Crampton, Canadian Ent. 54: 234; Pl. 6, Fig. 36. [Venation illustrated.]
- 1922 *Dictyophara* [sic] *europaea* Stichel, Int. Ent. Zeits. 16: 132. [Listed.]<sup>8</sup>
- 1923 *Dictyophara europaea* Claus and Grobben, Lehrbuch der Zoologie. 1923: 659. [Listed.]<sup>2</sup>
- 1923 *Dictyophara europaea* Muir, Proc. Hawaiian Ent. Soc. 5: 230. [Listed.] :241; Pl. VI, Fig. 29. [Morphology of genitalia, illustrated.]
- 1923 *Dictyophara europaea* Prohaska, Carinthia 112-113: 96. [Listed.]<sup>20</sup> Equals *Pseudophana* [*europaea* Linné].
- 1924 *Fulgora europaea* Buchner, Verh. Deutschen Zool. Ges. 29: 52. [Note.]
- 1924 *Fulgora europaea* Haupt, Konowia 3: 296. [Notes.]<sup>1,8</sup>
- 1924 *Dictyophara europaea* Šulc, Biol. Spisy 3: 56 (44); Figs. 32-49. [Intercellular symbionts, illustrated.] :79 (67). [Intercellular symbionts.]
- 1925 *Dictyophara europaea* Buchner, Zeits. Morph. Ökol. Tiere 4: 92. [Listed.] :170, :175; Pl. 8, Figs. 1-7; Text fig. 30. [Symbionts illustrated.]
- 1925 *Dictyophara europaea* Della Beffa, Boll. Soc. Ent. Italiana 57: 146. [Listed.]<sup>7</sup>
- 1925 *Fulgora europaea* Schmidt, Jahrb. Ver. Nat. Nassau 77: 78. [Listed.]<sup>8</sup> Equals *Dictyophara* [*europaea*] Linn.
- 1926 *Pseudophana europaea* Heymons, Brehms Tierleben 4th Ed. 2: 156; 1 fig. [Described, illustrated.]<sup>8</sup>
- 1926 *Dictyophara* [sic] *europaea* Rémy-Perrier, Faune France. 4: 91; Fig. DE. [Key, illustrated.]<sup>3</sup>
- 1926 *Dictyophara europaea* Sherborn, Index Animalium. 9: 2242. [Listed.] Equals *Fulgora* [*europaea* Linné]
- 1926 *Flata europaea* Sherborn, Index Animalium. 9: 2243. [Listed.] Equals *Fulgora* [*europaea* Linné]
- 1926 *Pseudophana europaea* Sherborn, Index Animalium. 9: 2243. [Listed.] Equals *Fulgora* [*europaea* Linné]
- 1927 *Dictyophara europaea* Kusnezov, Zool. Anz. 72: 261. [Listed.]<sup>46</sup>
- 1927 *[Dictyophara] europaea* Perrier, Traité de Zoologie. 3: 1318. [Listed.]<sup>3</sup>
- 1927 *Dictyophara* [sic] *europaea* Teodoro, Redia 16: 141. [Notes.]
- 1928 *Dictyophara* [sic] [*europaea*] Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. 14:30. Equals *Fulgora europaea* Linné.

*Dictyophara*

- 1928 *Dictyophara europaea* Filipieff, [Guide to Insects.] 1928: 158. [Key.]
- 1928 *Dictyophara* [sic] *europaea* Goidanich, Boll. Lab. Ent. R. Ist. Sup. Agr. Bologna 1: 46, 63. [Listed.]<sup>7</sup>
- 1928 *Dictyophara* [sic] *europaea* Handlirsch, Schröder's Handbuch der Entomologie. 1 (36): 1263; Fig. 113. [Tracheation, illustrated.] :1264; Fig. 114. [Venation, illustrated.]
- 1928 *Dictyophara europaea* Ivanov, Rev. Russe d'Ent. 22: 55, 60; Fig. 7. [Morphology, illustrated.] :53. [Listed.]
- 1928 *Dictyophara europaea* Ivanov, Trav. Mus. Zool. 1928 (5): 500. [Listed.]<sup>26,52</sup>
- 1928 *Dictyophara europaea* Ivanov, Mém. Acad. Sci. Ukraine 6: 196. [Listed.]<sup>26,52</sup>
- 1928 *Dictyophara* [sic] *europaea* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) 28: 7. [Listed.]<sup>27</sup>
- 1929 *Fulgora europaea* Haupt, Zool. Jahrb. Syst. Ökol. 58: 191; Fig. 16. [Illustrated.]
- 1929 *Dictyophara europaea* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>29</sup>
- 1929 *Dictyophara europaea* Kusnezov, Bull. Univ. Asie Centr. 18: 30. [Notes.]
- 1929 *Dictyophara europaea* Wnukowsky, Zool. Anz. 83: 214. [Listed.]<sup>47</sup>
- 1930 *Dictyophara europaea* Buchner, Tier und Pflanze in Symbiose. 1930: 534; Fig. 231. [Symbionts illustrated.]
- 1930 *Dictyophara* [sic] *europaea* Horváth, Jugoslavenska Akad. 16: 45. [Listed.]<sup>10</sup>
- 1930 *Dictyophara* [sic] *europaea* de Seabra, Arq. Secc. Biol. e Par. 1: 347. [Notes.]<sup>27</sup>
- 1931 *Pseudophana europaea* Weber, Biologie der Tiere Deutschlands 34 (31): 73; Fig. 75a. [Illustrated.]
- 1932 *Dictyophara* [sic] *europaea* Enderlein, Fauna von Deutschland. 1932: 192. [Listed.]<sup>8</sup>
- 1934 *Fulgora europaea* Silvestri, Compendio di Entomologie Applicata. 1: 352; Fig. 315. [Described, illustrated.] Equals *Dictyophara* [sic] *europaea*.
- 1935 *Fulgora europaea* Haupt, Die Tierwelt Mitteleuropas. 4 (3): 120. [Illustrated.]
- 1935 *Fulgora* (*Fulgora*) *europaea* Haupt, Die Tierwelt Mitteleuropas. 4 (3): 125; Fig. 199. [Key, food plants, illustrated.]<sup>1,29,42,43</sup>
- 1935 *Dictyophara europaea* Rapp, Beiträge zur Fauna Thüringens. 1: 49. [Listed.]<sup>8</sup>
- 1935 *Fulgora europaea* Wagner, Verh. Ver. Naturw. Heimatforsch. 24: 5. [Ecology.]<sup>8</sup>
- 1935 *Dictyophara* [sic] *europaea* Rémy-Perrier, Faune France. Deuxième Éd. 4: 91; Fig. DE. [Described, illustrated.]<sup>9</sup>
- 1935 *Pseudophana europaea* Werner, Sitzber. Akad. Wiss. 144: 294. [Listed.]<sup>49</sup>
- 1936 *Fulgora europaea* Nast, Fragm. Faun. Mus. Zool. Polonici 2: 326 (4). [Listed.]<sup>38</sup>
- 1937 *Fulgora europaea* Kuntze, Arch. Nat. (n. f.) 6: 353. [Ecology.]<sup>8</sup>
- 1937 *Fulgora europaea* Kuntze, Arch. Ver. Freunde Nat. Mecklenburg (n. f.) 12: 38. [Notes.]<sup>8</sup>
- 1937 *Dictyophara europaea* Robert, Les Insects II. 1937: 197. [Notes.] Equals *Pseudophana* [*europaea*].
- 1938 *Dictyophara* [sic] *europaea* Sidorski, Trudy Zool. Inst. Baku 8: 128 [Listed.]<sup>50</sup>
- 1939 *Fulgora europaea* Müller, Verh. Int. Kongr. Ent. 7 (2): 877-893; Pl. 88, Fig. 9; Pl. 89, Figs. 11, 12d-f; Pl. 90, Fig. 14; Pl. 91, Fig. 15; Pl. 92, Figs. 17, 18; Pl. 93, Fig. 20; Text figs. 1-6. [Symbionts, illustrated.]
- 1939 *Dictyophara* [sic] *europaea* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. 6: 56. [Listed.]<sup>27</sup>
- 1939 *Dictyophara europaea* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. 6: 173. [Listed.]<sup>27</sup>
- 1939 *Dictyophara* [sic] *europaea* Wagner, Jahrb. Ver. Nat. Nassau 86: 111. [Listed.]<sup>8</sup>
- 1940 *Dictyophara* [sic] *europaea* Matsumura, Ins. Matsumurana 15: 17. [Comparative note.]
- 1940 *Fulgora europaea* Müller, Zoologica, Stuttgart 36 (1-2): 48, 49, 50, 53, 57; Pl. XVIII, Figs. 92-94, 97; Pl. XIX, Figs. 103-104; Text Figs. 4-8. [Symbionts, illustrated.]
- 1942 *Dictyophara europaea* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11.<sup>27</sup>
- 1944 *Dictyophara europaea* Fennah, Proc. Biol. Soc. Washington 57: 90; Pl. II, Figs. 36-38. [Catalogued, described, illustrated.] :77. [Notes.] :81, 82. [Comparative note.]



*europaea* var. *lutea* Melichar [nom. nud.]

- 1923 *Dictyophara europaea lutea* Prohaska, Carinthia 112-113: 96. Austria<sup>1</sup>  
[Listed.]<sup>1</sup> [nom. nud.]

*europaea* var. *rosea* Costa

- 1862 *Dictyophara* [sic] *europaea rosea* Costa, Ann. Mus. Zool. Napoli 1: Italy<sup>1</sup>  
75. [n. var.]<sup>1</sup> Yugoslavia<sup>2</sup>  
1897 *Dictyophara* [sic] *europaea rosea* Melichar, Wien. Ent. Zeit. 16: 72. Austria<sup>3</sup>  
[n. var.]<sup>2</sup> France<sup>4</sup>  
1899 *Dictyophara europaea rosea* Melichar, Ent. Jahrb. 1899: 142 (5). Caucasus<sup>5</sup>  
[Listed.]<sup>3</sup> Turkestan<sup>6</sup>  
1899 *Dictyophara* [sic] *europaea rosea* Puton, Catalogue Hémiptères  
Fauna Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>2</sup>  
1901 *Dictyophara* [sic] *europaea rosea* Lambertie, Proc. Verb. Soc. Linn. Bordeaux 56:  
cxliii. [Described.]<sup>2,4</sup>  
1902 *Dictyophara* [sic] *europaea rosea* Lambertie, Bull. Soc. Ent. France 1902: 325.  
[Listed.]<sup>4</sup>  
1903 *Dictyophara* [sic] *europaea rosea* Lambertie, Proc. Verb. Soc. Linn. Bordeaux 58:  
clxvii [2]. [Listed.]<sup>2</sup>  
1903 *Dictyophara* [sic] *europaea rosea* Lambertie, Proc. Verb. Soc. Linn. Bordeaux 58:  
lxxv. [Listed.]<sup>4</sup>  
1904 *Dictyophara* [sic] *europaea rosea* Lambertie, Act. Soc. Linn. Bordeaux 59: 30 (14).  
[Listed.]<sup>4</sup>  
1907 *Dictyophara europaea rosea* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 228.  
[Listed.]<sup>1,2</sup>  
1909 *Dictyophara* [sic] *europaea rosea* Lambertie, Proc. Verb. Soc. Linn. Bordeaux 63:  
clix. [Listed.]<sup>4</sup>  
1910 *Dictyophara* [sic] *europaea rosea* Lambertie, Misc. Ent. 18: 90. [Listed.]<sup>4</sup>  
1912 *Dictyophara* [sic] *europaea rosea* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 120.  
[Described.]<sup>2</sup> 216. [Listed.]  
1912 *Dictyophara europaea rosea* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>1,2</sup>  
1914 *Dictyophara* [sic] *europaea rosea* Melichar, Mitt. Kaukasischen Mus. 8: 132 (6).  
[Listed.]<sup>3</sup>  
1929 *Dictyophara* [sic] *europaea rosea* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>6</sup>  
1935 *Fulgora (Fulgora) europaea rosea* Haupt, Die Tierwelt Mitteleuropas. 4 (3): 125.  
[Key.]

*europaea*. Typographical error for *Dictyophara europaea* Linné.

*fenestrata* Fabricius. See *Ricania fenestrata* Fabricius. Family RICANIIDAE.

*fenestrata* Palisot de Beauvois [nec Fabricius]. See *Dictyophara palisoti* Metcalf.

*ferocula* Distant. See *Lappida ferocula* Distant.

*ferrifera* Walker. See *Toropa ferrifera* Walker.

*figurata* Gerstaecker. See *Dictyophara apicemaculata* Stål.

*filifera* Walker

- 1858 *Dictyophara* [sic] *filifera* Walker, List of Homopterous Insects. Matto Grosso<sup>1</sup>  
Supplement. 1858: 64. [n. sp.]<sup>1</sup>

*florens* Stål. See *Nersia florens* Stål.

*formosicola* Matsumura

- 1940 *Dictyophara* [sic] *formosicola* Matsumura, Ins. Matsumurana 15: Formosa<sup>1</sup>  
15. [n. sp.]<sup>1</sup> :14. [Listed.]<sup>1</sup>



*Dictyophara***frontalis** Melichar

- 1912 *Dictyophora* [sic] *frontalis* Melichar, Abh. Zool. Bot. Ges. Wien 7 Brazil<sup>1</sup>  
(1): 149. [n. sp.]<sup>1,2</sup>: 143. [Key.] : 217. [Listed.]<sup>1</sup> Bahia<sup>2</sup>

**frontata** Haglund

- 1899 *Dictyophara frontata* Haglund, Öfv. Svenska Vet. Akad. Förh. 56: Cameroons<sup>1</sup>  
60. [n. sp.]<sup>1</sup> Togo<sup>2</sup>  
1912 *Dictyophara* [sic] *frontata* Melichar, Abh. Zool. Bot. Ges. Wien 7 Gold Coast<sup>3</sup>  
(1): 133. [Key.] : 140. [Described.]<sup>1,2,3</sup> Equals *Dictyophara frontata*  
Hagl. : 217. [Listed.]<sup>1</sup>

*fugax* Melichar. See *Nersia fugax* Melichar.

*fulgoroides* Walker. See *Leptota fulgoroides* Walker.

*fuminervis* Lethierry. See *Paranagnia fuminervis* Lethierry.

*fuscistigma* Lethierry. See *Chanithus graminus* Fabricius.

*fuscovitta*. Typographical error for *Dictyophara fuscovittata* Stål. See *Thanatodictya* (*Niculda*) *fuscovittata* Stål.

**fuscovittata** Matsumura

- 1910 *Dictyophora* [sic] *fuscovittata* Matsumura, Trans. Sapporo Nat. Formosa<sup>1</sup>  
Hist. Soc. 3: 110. [n. sp.]<sup>1</sup> : 99, 113. [Listed.]<sup>1</sup> : 106. [Key.] Japan<sup>2</sup>  
1933 *Dictyophala* [sic] *fuscovitta* [sic] Kato, Three Colour Illustrated  
Insects of Japan. 4: Pl. 12, Fig. 2. [Illustrated.]<sup>2</sup>

*fuscovittata* Stål. See *Thanatodictya* (*Niculda*) *fuscovittata* Stål.

*fusiformis* Walker. See *Hyalodictyon platyrhinum* Walker.

**futana** Matsumura

- 1940 *Dictyophora* [sic] *futana* Matsumura, Ins. Matsumurana 15: 15. China<sup>1</sup>  
[n. sp., listed.]<sup>1</sup>

*gayi* Spinola. See *Sicoris gayi* Spinola.

*généi* Dufour. See *Bursinia généi* Dufour.

*gibbosa* Matsumura. See *Saigona gibbosa* Matsumura.

**glaucides** Kirkaldy

- 1913 *Fulgora* *glaucides* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Borneo<sup>2</sup>  
Div. Ent. 12: 15. [n. sp.]<sup>1</sup>

*graminea* Fabricius. See *Chanithus gramineus* Fabricius.

*harterti* Distant. See *Chanithus vittatus* Puton.

*hastata* Melichar. See *Chanithus gramineus* Fabricius.

**hectica** Haupt [nom. nud.]

- 1928 *Dictyophora* [sic] *hectica* Uichanco, Ann. Conv. Philippine Sugar Philippine  
Assoc. 6: 70 (6). [Economics.]<sup>1</sup> [nom. nud.] Islands<sup>1</sup>

*hemiptera* Costa. See *Bursinia hemiptera* Costa.

*herbida* Walker. See *Taosa* (*Cuernavaca*) *herbida* Walker.

*heydenii* Kirschbaum. See *Dictyophara multireticulata* Mulsant and Rey.

*hyalinata* Fabricius. See *Dichoptera hyalinata* Fabricius.

*iberica* Fieber. See *Chanithus longirostris* Walker.

*ichidae*. Typographical error for *Dictyophara ishidae* Matsumura. See *Saigona ishidae* Matsumura.

*indiana* Walker. See *Orthopagus splendens* Germar.

*indicanda* Walker. See *Rotunosa indicanda* Walker. Family TROPIDUCHIDAE.

*inexacta* Walker. See *Taosa (Cuernavaca) herbida* Walker.

### inscia Walker

1858 *Dictyophora* [sic] *inscia* Walker, Insecta Saundersiana. 1858: 38. Locality [n. sp.]<sup>1</sup> unknown<sup>1</sup>

1906 *Dictyophara* (?) *inscia* Distant, Ann. Mag. Nat. Hist. (7) 18: 353. [Notes.]

*inscripta* Walker. See *Dictyophara sinica* Walker.

*inscripta* Uhler [nec Walker]. See *Dictyophara patruelis* Stål.

*insculpta* Walker. See *Dictyophara sinica* Walker.

*insignis* Distant. See *Thanalodictya (Niculda) insignis* Distant.

*ishidae* Matsumura. See *Saigona ishidae* Matsumura.

*italica* Kirschbaum. See *Dictyophara europaea* Linné.

### jacobii Melichar

1912 *Dictyophora* [sic] *jacobii* Melichar, Abh. Zool. Bot. Ges. Wien 7 Eritrea<sup>1</sup>  
(1): 141. [n. sp.]<sup>1</sup> :133. [Key.] :217. [Listed.]<sup>1</sup> Somalia<sup>2</sup>

1935 *Fulgora jacobii* Lallemand, Ann. Mus. Genova 58: 80. [Listed.]<sup>2</sup>

*javana* Lethierry. See *Tropidophara javana* Lethierry.

*jocosa* Gerstaecker. See *Centromeriana jocosa* Gerstaecker.

### koreana Matsumura

1915 *Dictyophora* [sic] *koreana* Matsumura, Trans. Sapporo Nat. Hist. Korea<sup>1</sup>  
Soc. 5: 176. [n. sp.]<sup>1</sup> :158, 184. [Listed.]

*krueperi*. Typographical error for *Dictyophara krüperi* Fieber. See *Callodictya krüperi* Fieber.  
*krüperi* Fieber. See *Callodictya krüperi* Fieber.

### lacustris Jacobi

1912 *Dictyophora* [sic] *lacustris* Jacobi, Deutsch-Zentral-Afrika-Expe- Tanganyika<sup>1</sup>  
dition. 4: 26; Pl. II, Fig. 1. [n. sp., illustrated.]<sup>1</sup>

### lallemandi de Bergevin

1921 *Dictyophara lallemandi* de Bergevin, Bull. Soc. Ent. France 1921: Algeria<sup>1</sup>  
97; Figs. 1-3. [n. sp., illustrated.]<sup>1</sup> :99. [Comparative note.] :100.  
[Key.]

*lappidaoides* Signoret [nom. nud.]. See *Lappida lappidaoides* Melichar.

*leptorhina*. Typographical error for *Dictyophara leptorhina* Walker. See *Chanithus gramineus* Fabricius.

*leptorhina* Walker. See *Chanithus gramineus* Fabricius.

*Dictyophara*

*leptorkina* var. — Walker. See *Chanithus gramineus* Fabricius.

*leptorrhina*. Typographical error for *Dictyophara leptorkina* Walker. See *Chanithus gramineus* Fabricius.

*lineata* Donovan. See *Thanatodictya (Niculda) lineata* Donovan.

*lineata* var. *bistriata* Melichar. See *Thanatodictya (Niculda) lineata* Donovan.

*lingula* Van Duzee. See *Rhynchomitra lingula* Van Duzee.

*longipennis* Walker. See *Centromeria longipennis* Walker.

*longipes* Dufour. See *Almana longipes* Dufour.

**longirostrata** Kato

1933 *Dictyophara* [sic] *longirostris* Kato, Ent. World 1: 460; Pl. 14, Fig. 8. [n. sp., illustrated.]<sup>1</sup> Formosa<sup>1</sup>  
Japan<sup>2</sup>

1933 *Dictyophara* [sic] *longirostrata* Kato, Three Colour Illustrated Insects of Japan. 4: Pl. 12, Fig. 6. Nom. nov. for *Dictyophara longirostris* Kato 1933 [nec *Dictyophara longirostris* Walker 1851]. [Illustrated.]<sup>2</sup>

1940 *Dictyophara* *longirostrata* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>1</sup>

*longirostris* Walker. See *Chanithus longirostris* Walker.

*longirostris* Kato [nec Walker]. See *Dictyophara longirostrata* Kato.

*lyrata* Germar. See *Chanithus gramineus* Fabricius.

*microrhina*. Typographical error for *Dictyophara microrhina* Walker. See *Rhynchomitra microrhina* Walker.

*maculata* Matsumura. See *Dictyophara cummingi* Distant.

**manchuricola** Matsumura

1940 *Dictyophara* [sic] *manchuricola* Matsumura, Ins. Matsumurana 15: 16. [n. sp.,] <sup>1,2</sup> : 15. [Listed.]<sup>1,2</sup> Manchuria<sup>1</sup>  
China<sup>2</sup>

*melagona* Walker. See *Toropa ferrifera* Walker.

**melichariana** nom. nov. for *Dictyophara suluralis* Melichar 1911

[nec *Pseudophana suluralis* Stål 1854]

1911 *Dictyophara suluralis* Melichar, Bull. Mus. Hist. Nat. Paris 1911: 114. [n. sp.]<sup>1</sup> Tanganyika<sup>1</sup>

*microrhina* Walker. See *Rhynchomitra microrhina* Walker.

**minuta** Lallemand

1935 *Fulgora minuta* Lallemand, Rev. Suisse Zool. 42: 673; Figs. 14, 15. Timor Island<sup>1</sup>  
[n. sp., illustrated.]<sup>1</sup> : 661. [Listed.]<sup>1</sup>

**misionensis** Jensen-Haarup

1920 *Dictyophara misionensis* Jensen-Haarup, Ent. Medd. 13: 223; Fig. 5, Ia-b. [n. sp., illustrated.]<sup>1,2</sup> Argentina<sup>1</sup>  
Misiones<sup>2</sup>

**multireticulata** Mulsant and Rey

1855 *Dictyophara* [sic] *multireticulata* Mulsant and Rey, Ann. Soc. Linn. Lyon (2) 2: 197. [n. sp.]<sup>1</sup> France<sup>1</sup>  
Russia<sup>2</sup>

*Dictyophara*

- 1855 *Dictyophara* [sic] *multireticulata* Mulsant and Rey, Opusc. Ent. 6: 97. [n. sp.]<sup>1</sup> Sicily<sup>3</sup>  
Europe<sup>4</sup>
- 1856 *Dictyophara* [sic] *multireticulata* Weitenweber, Lotos 6: 235. [Described.]<sup>1</sup> Central Europe<sup>5</sup>  
Ukraine<sup>6</sup>
- 1858 *Dytioophara* [sic] *multireticulata* Walker, List of Homopterous Insects. Addenda. 1858: 318. [Listed.]<sup>1</sup> Equals *Dictyophara* [sic] *multireticulata* Muls. and Rey. Transcaucasus<sup>7</sup>  
Spain<sup>8</sup>  
Italy<sup>9</sup>
- 1867 *Dictyophara* [sic] *multireticulata* Becker, Bull. Soc. Nat. Moscou 40: 114. [Listed.]<sup>2</sup> Southern  
France<sup>10</sup>
- 1868 *Dictyophara* [sic] *multireticulata* Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 50. [Notes.] Southern  
Russia<sup>11</sup>
- 1868 *Dictyophara* [sic] *heydeni* Kirschbaum, Jahrb. Ver. Nat. Nassau 21-22: 50. [n. sp.]<sup>3</sup> Yugoslavia<sup>12</sup>  
Austria<sup>13</sup>
- 1872 *Dictyophara multireticulata* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>4</sup> Equals *Dictyophara heydeni* [sic] Kirschb. Palestine<sup>14</sup>  
Hungary<sup>15</sup>
- 1872 *Dictyophara multireticulata* Fieber, Verh. Zool. Bot. Ges. Wien 22: 29. Equals *Dictyophara* [sic] *heydeni* [sic] Kirschb. Serbia<sup>16</sup>  
Bosnia<sup>17</sup>
- 1875 *Dictyophara multireticulata* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>2,5</sup> Equals *Dictyophara heydeni* [sic] Kirschb. Crimea<sup>18</sup>  
Caucasus<sup>19</sup>  
Tunisia<sup>20</sup>
- 1876 *Dictyophara multireticulata* Fieber, Rev. Mag. Zool. (3) 4: 225 (215). [Key.]<sup>1,8</sup> Equals *Dictyophara heydeni* [sic] Kirschb. Algeria<sup>21</sup>  
Greece<sup>22</sup>
- 1878 *Dictyophara multireticulata* Horváth, Schneider's Beiträge zur Kenntniss der Kaukasusländer. 1878: 85. [Listed.]<sup>7</sup> Southern  
Europe<sup>23</sup>
- 1879 *Dictyophara* [sic] *multiradiculata* Bolívar and Chicote, An. Soc. Española Hist. Nat. 8: 176 (30). [Listed.]<sup>8</sup> North Africa<sup>24</sup>  
Portugal<sup>25</sup>
- 1879 *Dictyophara* [sic] *multireticulata* Martorell y Pena, Catalogos de los Insectos en Cataluña. 1879: 84. [Listed.]<sup>3</sup> Equals [*Dictyophara*] *heydeni* [sic] Kirschb. Asiatic Russia<sup>26</sup>  
Mecklenburg<sup>27</sup>  
Holstein<sup>28</sup>
- 1879 *Dictyophara multireticulata* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 128 (30). [Listed.] Saratov<sup>29</sup>
- 1882 *Dictyophara* [sic] *multireticulata* Ferrari, Ann. Mus. Genova 18: 84 (12). [Notes.]<sup>9</sup> Equals *Dictyophara* [sic] *heydeni* [sic] Kirschb.
- 1883 *Dictyophara multireticulata* Lethierry, Rev. Ent. 2: 43. [Listed.]<sup>1</sup>
- 1883 *Dictyophara multireticulata* Löw, Wien. Ent. Zeit. 2: 60. [Listed.]<sup>7,8,9,10,11,12,13</sup>
- 1886 *Dictyophara* [sic] *multireticulata* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>5</sup> Equals *Dictyophara* [sic] *heydeni* [sic] Kirschb.
- 1886 *Dictyophara* [sic] *multireticulata* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien. 1886: 11. [Listed.]<sup>5,9,13</sup>
- 1887 *Dictyophara* [sic] *multireticulata* Ragusa, Nat. Siciliano 6: 185. [Listed.]<sup>3</sup>
- 1891 *Dictyophara multireticulata* Horváth, Glasnik Hrv. Nar. Družtva 6: 48. [Listed.]<sup>12</sup>
- 1892 *Dictyophara* [sic] *multireticulata* Ferrari, Ann. Mus. Genova (2) 12: 568 (20). [Listed.]<sup>7</sup>
- 1893 *Dictyophara* [sic] *multireticulata* Bezzi, Boll. Soc. Ent. Italiana 25: 107 (27). [Listed.]<sup>9</sup>
- 1893 *Dictyophara multireticulata* Olivi, Atti Soc. Nat. Modena (3) 12: 139. [Listed.]<sup>13,9</sup>
- 1894 [*Dictyophara*] *multireticulata* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino 9 (169): 12. [Listed.]<sup>14</sup>
- 1894 *Dictyophara* [sic] *multireticulata* Rey, Échange 10: 14. [Listed.]
- 1896 *Dictyophara multireticulata* Melichar, Cicadinen von Mittel-Europa. 1896: 34. [Described, key.]<sup>5,9,13</sup> Equals [*Dictyophara*] *heydeni* [sic] Kirschb.
- 1897 *Dictyophara* [sic] *multireticulata* Horváth, Fauna Regni Hungariae. 1897: 55. [Listed.]<sup>15</sup>
- 1899 *Dictyoptera* [sic] *multoreticulata* [sic] Horváth, Die Sammlungen des Kaukasischen Museums. 1: 468. [Listed.]
- 1899 *Dictyophara* [sic] *multireticulata* Melichar, Ent. Jahrb. 1899: 186 (9). [Food plants.]
- 1899 *Dictyophara* [sic] *multireticulata* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>5</sup> Equals *Dictyophara* [sic] *heydeni* [sic] Kirschb.



*Dictyophara*

- 1900 *Dictyophara* [sic] *multireticulata* Melichar, Wien. Ent. Zeit. 19: 238. [Listed.]<sup>13</sup>  
 1902 *Dyclyophara* [sic] *multireticulata* Cobelli, Pubbl. Mus. Civ. Rovereto 39: 8. [Listed.]<sup>9</sup>  
 1903 *Dictyophara* [sic] *multireticulata* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste 21: 59 (19). [Food plants.]<sup>9,12</sup>  
 1903 *Dictyophara* [sic] *multireticulata* Horváth, Ann. Mus. Nat. Hungarici 1: 27. [Listed.]<sup>15</sup>  
 1903 *Dictyophara multireticulata* Melichar, Ent. Jahrb. 1903: 99 (9), 101 (11). [Listed.]<sup>17</sup>  
 1904 *Dictyophara* [sic] *multireticulata* Hübner, Jahresh. Ver. Vaterl. Nat. Württemberg 60: 268. [Listed.] Equals [*Dictyophara heydeni*] [sic] Kirschb.  
 1904 *Dictyophara* [sic] *multireticulata* Hübner, Catalogus Faunae Germanicae: Hemiptera Homoptera. 1904: 268. [Listed.] Equals [*Dictyophara heydeni*] [sic] Kirschb.  
 1906 *Dictyophara multireticulata* Schugurov, Zool. Anz. 30: 712. [Listed.]<sup>18</sup>  
 1907 *Dictyophara multireticulata* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 228. [Listed.]<sup>1,2,7,8,9,12,15,18,19,22</sup> Equals *Dictyophara heydeni* [sic] Kirschb.  
 1910 [*Dictyophara*] *multireticulata* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 15, 19. [Comparative note.]  
 1910 *Dictyophara* [sic] *curvata* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 16; Figs. 4a-b. [n. sp., illustrated.]<sup>20</sup>  
 1910 *Dictyophara* [sic] *nemourensis* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 15; Fig. 3. [n. sp., illustrated.]<sup>21</sup> :16. [Comparative note.]  
 1910 *Dictyophara* [sic] *örtseni* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 19. [n. sp.]<sup>22</sup>  
 1910 [*Dictyophara*] *multireticulata* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 105. [Comparative note.]  
 1910 *Dictyophara multireticulata* Oshanin, Ann. Mus. Zool. St. Petersburg 15: 181. [Listed.]  
 1912 *Dictyophara* [sic] *multireticulata* Jacobi, Deutsch-Zentral-Afrika-Expedition. 4: 26. [Comparative note.]  
 1912 *Dictyophara* [sic] *curvata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>20</sup> :121. [Described.]<sup>20</sup> Equals *Dictyophara curvata* Mats. :216. [Listed.]<sup>20</sup>  
 1912 *Dictyophara* [sic] *multireticulata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>5,23</sup> :120. [Comparative note.] :121. [Described, comparative note.]<sup>2,5,8,9,10,11,14,19,23</sup> Equals *Dictyophara multireticulata* Muls. and Rey. Equals *Dictyophara* [sic] *heydeni* [sic] Kirschb. :216. [Listed.]<sup>5,23</sup>  
 1912 *Dictyophara* [sic] *nemourensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>21</sup> :121. [Described, comparative note.]<sup>21</sup> :216. [Listed.]<sup>24</sup>  
 1912 *Dictyophara* [sic] *oertzeni* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 116. [Key.]<sup>22</sup> :119. [Described.]<sup>22</sup> Equals *Dictyophara oertzeni* [sic] Mats. :216. [Listed.]<sup>22</sup>  
 1912 *Dictyophara curvata* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>20</sup>  
 1912 *Dictyophara multireticulata* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>19,23</sup>  
 1912 *Dictyophara nemourensis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>24</sup>  
 1912 *Dictyophara oertzeni* [sic] Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>22</sup>  
 1913 *Dictyophara* [sic] *multireticulata* von Dalla Torre, Ent. Jahrb. 22: 149. [Listed.]<sup>13</sup>  
 1913 *Dictyophara* [sic] *multireticulata* Horváth, Mitt. Kaukasischen Mus. 7: 201 (2). [Listed.]<sup>7</sup>  
 1914 *Dictyophara* [sic] *multireticulata* Melichar, Mitt. Kaukasischen Mus. 8: 132 (6). [Listed.]<sup>19</sup>  
 1917 [*Dictyophara*] *multireticulata* Haupt, Wien. Ent. Zeit. 36: 256. [Listed.] Equals [*Dictyophara*] *nemourensis* Mats. Equals [*Dictyophara*] *curvata* Mats. Equals [*Dictyophara*] *oertzeni* [sic] Mats.  
 1918 *Dictyophara* [sic] *multireticulata* Haupt, Stett. Ent. Zeit. 79: 80. [Listed.]  
 1924 [*Fulgora*] *multireticulata* Haupt, Konowia 3: 296. [Notes.]<sup>23,27,28</sup>  
 1928 *Dictyophara* [sic] *multireticulata* Lallemant, Mem. Est. Mus. Zool. Univ. Coimbra (1) 28: 7. [Listed.]<sup>25</sup>  
 1930 *Dictyophara* [sic] *multireticulata* de Seabra, Arq. Secc. Biol. e Par. 1: 347. [Notes.]<sup>25</sup>

- 1935 *Fulgora* (*Fulgora*) *multireticulata* Haupt, Die Tierwelt Mitteleuropas. 4 (3): 125. [Key.]<sup>15,23</sup>
- 1937 *Dictyophara multireticulata* Bodenheimer, Mém. Inst. Égypte 33: 212. [Listed.]<sup>14</sup>
- 1938 *Dictyophara* [sic] *multireticulata* Siderski, Trudy Zool. Inst. Baku 8: 128 [Listed.]<sup>26</sup>
- 1939 *Dictyophara multireticulata* de Seabra, Pub. Dir. Ger. Serv. Flor. e Aquic. 6: 173. [Listed.]<sup>25</sup>
- 1942 *Dictyophara multireticulata* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]<sup>25</sup>

**multireticulata var. sulphuricollis** Rey

- 1894 *Dictyophara* [sic] *multireticulata sulphuricollis* Rey, Échange 10: 14. [n. var.]
- 1910 *Dictyophara multireticulata sulphuricollis* Oshanin, Ann. Mus. Zool. St. Petersburg 15: 181. [Listed.]
- 1912 *Dictyophara multireticulata sulphuricollis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]

*multireticulata* Jacobi. See *Pteroplegma jacobiana* Metcalf.

*multoreticulata*. Typographical error for *Dictyophara multireticulata* Mulsant and Rey.

**nakanonis** Matsumura

- 1910 *Dictyophara* [sic] *nakanonis* Matsumura, Trans. Sapporo Nat. Honshu<sup>1</sup>  
Hist. Soc. 3: 109. [n. sp.]<sup>1</sup>: 106. [Key.]<sup>1</sup>: 99, 113. [Listed.]<sup>2</sup> Japan<sup>2</sup>
- 1912 *Dictyophara* [sic] *nakanonis* Melichar, Abh. Zool. Bot. Ges. Wien Manchuria<sup>3</sup>  
7 (1): 123. [Key.]<sup>1</sup>: 130. [Described.]<sup>1</sup>: 216. [Listed.]<sup>2</sup>
- 1932 *Dictyophara nakanonis* Esaki, Lecture on Leafhoppers. 1932: 6. [Listed.]<sup>2</sup>
- 1932 *Dictyophara nakanonis* Esaki, Iconographia Insectorum Japonicorum. 1932: [1773];  
1 Fig. [Described, illustrated.]<sup>2</sup>
- 1932 *Dictyophara* [sic] *nakanonis* Kato, Kontyû 5: 226. [Listed.]<sup>1,3</sup>
- 1932 *Dictyophara* [sic] *nakanonis* Matsumura, Conspectus of Japanese Injurious Insects.  
1932: 242. [Economics.]<sup>2</sup>
- 1933 *Dictyophala* [sic] *nakanonis* Kato, Three Colour Illustrated Insects of Japan. 4:  
Pl. 12, Fig. 4. [Illustrated.]<sup>3</sup>
- 1933 *Dyctyophara* [sic] *nakanonis* Kato, Ent. World 1: 18. [Listed.]<sup>3</sup>
- 1933 *Dictyophara nakanonis* Kato, Ent. World. 1: 87. [Listed.]

**natalensis** Stål

- 1855 *Pseudophana natalensis* Stål, Öfv. Svenska Vet. Akad. Förh. 12: Natal<sup>1</sup>  
91. [n. sp.]<sup>1</sup> South Africa<sup>2</sup>
- 1858 *Dyctiophora* [sic] *natalensis* Walker, List of Homopterous Insects. Cape of  
Addenda. 1858: 318. [Listed.]<sup>1</sup> Equals *Pseudophana natalensis* Good Hope<sup>3</sup>  
Stål. Transvaal<sup>4</sup>
- 1859 *Dyctiophora* [sic] *natalensis* Dohrn, Catalogus Hemipterorum. Tanganyika<sup>5</sup>  
1859: 60. [Listed.]<sup>2</sup> I'ituri<sup>6</sup>
- 1859 *Pseudophana natalensis* [sic] Stål, Fregatten Eugenies Resa. 4: 271.  
[Comparative note.]
- 1866 *Dictyophara natalensis* Stål, Hemiptera Africana 5: 156. [Described.]<sup>3</sup> Equals  
*Pseudophana natalensis* Stål.
- 1895 [*Dictyophara*] *natalensis* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 14.  
[Comparative note.]
- 1907 *Dictyophara natalensis* Distant, Insecta Transvaaliensia. 8: 191; Pl. XIX, Figs. 8,  
8a. [Listed, illustrated.]<sup>1,3,4</sup> Equals *Pseudophana natalensis* Stål.
- 1910 *Dictyophara* [sic] *natalensis* Jacobi, Schwedischen Zoologischen Expedition Kili-  
mandjaro. 1910: 108. [Listed.]<sup>3</sup>

*Dictyophara*

- 1912 *Dictyophara* [sic] *natalensis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 133. [Key.] :139. [Described, comparative note.]<sup>1,2,4</sup> Equals *Pseudophana natalensis* Stål. Equals *Dictyophara natalensis* Stål. :217. [Listed.]<sup>4</sup>  
 1925 *Dictyophara* [sic] *natalensis* Lallemand, Arkiv Zool. 18: 3. [Listed.]<sup>6</sup>

*nekkana* Matsumura

- 1940 *Dictyophara* [sic] *nekkana* Matsumura, Ins. Matsumurana 15: 17. Manchuria<sup>1</sup>  
 [n. sp.]<sup>1</sup> :15. [Listed.]<sup>2</sup> China<sup>2</sup>

*nemourensis* Matsumura. See *Dictyophara multireticulata* Mulsant and Rey.

*nerides* Kirkaldy

- 1913 *Fulgora nerides* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Amboyna  
 Ent. 12: 14. [n. sp.]<sup>1,2</sup> :15. [Comparative note.] Island<sup>1</sup>  
 1923 *Dictyophara nerides* [sic] Muir, Proc. Hawaiian Ent. Soc. 5: 239; Borneo<sup>2</sup>  
 Pl. V, Fig. 18. [Morphology of genitalia, illustrated.]

*nerides*. Typographical error for *Dictyophara nerides* Kirkaldy.

*nexa* Melichar

- 1912 *Dictyophara* [sic] *nexa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Uganda<sup>1</sup>  
 134. [n. sp.]<sup>1</sup> :132. [Key.] :217. [Listed.]<sup>1</sup>

*nigrifinis* Walker. See *Peggioga nigrifinis* Walker. Family TROPIDUCHIDAE

*nigrimacula* Walker

- 1851 *Dictyophara* [sic] *nigrimacula* Walker, List of Homopterous In- India<sup>1</sup>  
 sects. 2: 318. [n. sp.]<sup>1</sup> North India<sup>2</sup>  
 1859 *Dyctiophora* [sic] *nigrimacula* Dohrn, Catalogus Hemipterorum.  
 1859: 59. [Listed.]<sup>1</sup>  
 1886 *Dyctyophara* (?) *nigrimacula* Atkinson, Jour. Asiatic Soc. Bengal 55: 28. [Described.]<sup>2</sup>  
 Equals *Dictyophara* [sic] *nigrimacula* Walk.  
 1906 *Dictyophara nigrimacula* Distant, Fauna of British India. 3: 242. [Described.]<sup>2</sup>  
 1912 *Dictyophara* [sic] *nigrimacula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Key.]  
 :127. [Described.]<sup>2</sup> Equals *Dictyophara nigrimacula* Walk. :216. [Listed.]<sup>2</sup>

*nigrivittata*. Typographical error for *Dictyophara nigrovittata* Matsumura.

*nigroapicata* Lethierry. See *Centromeria longipennis* Walker.

*nigromarginata* Signoret. See *Nersia florens* Stål.

*nigronotata* Stål. See *Taosa nigronotata* Stål.

*nigrosignata* Stål. See *Dictyophara suturalis* Stål.

*nigrosuturalis* Melichar

- 1912 *Dictyophara* [sic] *nigrosuturalis* Melichar, Abh. Zool. Bot. Ges. Rio Grande  
 Wien 7 (1): 149. [n. sp.]<sup>1</sup> :142. [Key.] :217. [Listed.]<sup>2</sup> do Sul<sup>1</sup>  
 South America<sup>2</sup>

*nigrovittata* Matsumura

- 1913 *Dictyophara* [sic] *nigrovittata* Matsumura, Thousand Insects of Japan<sup>1</sup>  
 Japan Additamenta. 1: 57. [n. sp.]<sup>1</sup>



- 1913 *Dictyophara* [sic] *nigrivittata* [sic] Matsumura, Thousand Insects of Japan Addita-  
menta. 1: Pl. 8, Fig. 5. [Illustrated.]<sup>1</sup>  
1930 *Dictyophara* [sic] *nigrovittata* Matsumura, The Illustrated Thousand Insects of  
Japan. 1: [53]; Pl. VI, Fig. 5. [Described, illustrated.]<sup>1</sup>  
1931 *Dictyophara* [sic] *nigrovittata* Matsumura, 6000 Illustrated Insects of Japan Empire.  
1931: [1265]; 1 Fig. [Described, illustrated.]<sup>1</sup>

**nilgiriensis Distant**

- 1906 *Dictyophara nilgiriensis* Distant, Fauna of British India. 3: 242. India<sup>1</sup>  
[n. sp.]<sup>1,2,3,4,6</sup> :243. [Comparative note.] Sikkim<sup>2</sup>  
1912 *Dictyophara* [sic] *nilgiriensis* Melichar, Abh. Zool. Bot. Ges. Wien Madras<sup>3</sup>  
7 (1):123. [Key.] :127. [Described.]<sup>2,3,4,5</sup> Equals *Dictyophara nil-*  
*giriensis* Dist. :216. [Listed.]<sup>2,3,5</sup> Punjab<sup>4</sup>  
Lower Burma<sup>5</sup>  
Tenasserim<sup>6</sup>

*noctivida* Linné. See *Mitrops noctivida* Linné.

*nodivena* Walker. See *Hyalodictyon truncatum* Walker.

**obtusiceps Lethierry**

- 1889 *Dictyophara* [sic] *obtusiceps* Lethierry, Rev. Ent. 8: 317. [n. sp.]<sup>1</sup> Algeria<sup>1</sup>  
1889 *Dictyophara obtusiceps* Lethierry, Rev. Ent. 8: 315. [Listed.]<sup>1</sup> North East  
1899 *Dictyophara* [sic] *obtusiceps* Puton, Catalogue Hémiptères Faune Africa<sup>2</sup>  
Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
1904 [*Dictyophara*] *obtusiceps* Jacobi, Zool. Jahrb. Syst. 19: 771; Pl. 44, Figs. 5, 5a. [Listed,  
illustrated.]<sup>1,2</sup>  
1907 *Dictyophara obtusiceps* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1</sup>  
1912 *Dictyophara obtusiceps* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>1</sup>

*obtusifrons* Walker. See *Hyalodictyon obtusifrons* Walker.

*oertzeni*. Typographical error for *Dictyophara örtzeni* Matsumura. See *Dictyophara multi-*  
*reticulata* Mulsant and Rey.

*ogadensis* Melichar. See *Hasta ogadensis* Melichar.

**okinawensis Matsumura**

- 1906 *Dictyophara* [sic] *okinawensis* Matsumura, Trans. Sapporo Nat. Ryukyu  
Hist. Soc. 1: 31; Pl. I, Fig. 7. [n. sp., illustrated.]<sup>1</sup> :19, 36. [Listed.]<sup>1</sup> Islands<sup>1</sup>  
1910 *Dictyophara* [sic] *okinawensis* Matsumura, Trans. Sapporo Nat. Japan<sup>2</sup>  
Hist. Soc. 3: 99, 113. [Listed.]<sup>2</sup> :106. [Key.] :109. [Described.]<sup>2</sup> Okinawa  
1912 *Dictyophara* [sic] *okinawensis* Melichar, Abh. Zool. Bot. Ges. Wien Island<sup>4</sup>  
7 (1): 123. [Key.] :129. [Described.]<sup>3</sup> Equals *Dictyophara okina-*  
*wensis* Mats. :216. [Listed.]<sup>2</sup> Formosa<sup>4</sup>  
1915 *Dictyophara* [sic] *okinawensis* Schumacher, Mitt. Zool. Mus. Berlin 8: 112. [Listed.]<sup>1,4</sup>  
1915 *Dictyophara* [sic] *okinawensis* Schumacher, Suppl. Ent. 4: 131. [Listed.]<sup>4</sup>  
1931 *Dictyophara* [sic] *okinawensis* Matsumura, 6000 Illustrated Insects of Japan Empire.  
1931: [1266]; 1 Fig. [Described, illustrated.]<sup>2</sup>  
1940 [*Dictyophara*] *okinawensis* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>3</sup>

*oranensis* Matsumura. See *Dictyophara europaea* Linné.

*oraniensis*. Typographical error for *Dictyophara oranensis* Matsumura. See *Dictyophara*  
*europaea* Linné.

*orbata*. Melichar. See *Nersia orbata* Melichar.

*orbiculata* Distant. See *Rotunosa orbiculata* Distant. Family TROPIDUCHIDAE.

*örtzeni* Matsumura. See *Dictyophara multireticulata* Mulsant and Rey.



*Dictyophara*

*palisoti* nom. nov. for *Fulgora fenestrata* Palisot de Beauvois [nec *Fulgora fenestrata* Fabricius]

1820 *Fulgora fenestrata* (?) Palisot de Beauvois, Insectes Recueillis en Afrique et Amérique. 1820: 169; Pl. XIX, Fig. 4. [Described, illustrated.]<sup>1</sup>

1839 *Dictyophora* [sic] [*fenestrata*] Spinola, Ann. Soc. Ent. France 8: 301. Equals *Fulg[ora] fenestrata* Pal.

*pallida* Donovan. See *Chanithus gramineus* Fabricius.

*pallida* Gray [nec Donovan]. See *Thanatodictya* (*Niculda*) *lineata* Donovan.

*pallida* Walker [nec Donovan]. See *Dictyophara walkeri* Atkinson.

*pannonica* Germar. See *Chanithus pannonicus* Germar.

*pannonica* var. *diminuta* Horváth. See *Chanithus pannonicus* var. *diminutus* Horváth.

*pannonica* var. *rosea* Fieber. See *Chanithus pannonicus* var. *feberi* Metcalf.

*pannonica* var. *viridis* Fieber. See *Chanithus pannonicus* var. *viridis* Fieber.

*patruelis*. Typographical error for *Dictyophara patruelis* Stål.

*patruelis* Stål

- 1859 *Pseudophana patruelis* Stål, Fregatten Eugenies Resa. 4: 271. [n. sp.]<sup>1</sup> Malay States<sup>1</sup>  
Japan<sup>2</sup>
- 1879 *Dictyophara* *patruelis* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 130 (32), 131 (33). [Comparative note.] Honshu<sup>3</sup>  
Iki Island<sup>4</sup>
- 1886 *Dictyophara patruelis* Atkinson, Jour. Asiatic Soc. Bengal 55: 30. [Described.]<sup>1</sup> Equals *Pseudophana patruelis* Stål. Formosa<sup>5</sup>  
Oriental
- 1896 *Dictyophara inscripta* [nec Walker] Uhler, Proc. United States Nat. Mus. 19: 278. [Listed.]<sup>2</sup> Region<sup>6</sup>  
Shikoku<sup>7</sup>
- 1905 *Dictyophara* *sinica* [nec Walker] Matsumura, [1000 Insects of Japan.] 2: 56. [Comparative note.] Kyushu<sup>8</sup>  
Manchuria<sup>9</sup>
- 1905 *Dictyophara* [sic] *teni* Matsumura, [1000 Insects of Japan.] 2: [56]; Pl. 21, Fig. 6. [n. sp., illustrated.]<sup>2</sup> China<sup>10</sup>  
Kiangsu<sup>11</sup>
- 1907 *Dictyophara* [sic] *teni* Matsumura, Annot. Zool. Japonenses 6: 90. [Listed.]<sup>2</sup>
- 1910 *Dictyophara* [sic] *teni* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 99, 113. [Listed.]<sup>2</sup> :106. [Key.] :107. [Described.]<sup>2,4,5</sup> Equals *Dictyophara* [sic] *sinica* [sic] Mats. (nec Walk.) Equals *Dictyophara* [sic] *inscripta* Uhl. [nec Walk.]
- 1910 *Dictyophara* *teni* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 108. [Comparative note.]
- 1912 *Dictyophara* [sic] *patruelis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Key.] :128. [Described.]<sup>1,3,4,5</sup> Equals *Dictyophara* [sic] *teni* Mats. Equals *Dictyophara* [sic] *sinica* Mats. (nec Walk.) Equals *Dictyophara* [sic] *inscripta* Uhl. (nec Walk.) :216. [Listed.]
- 1915 *Dictyophara* [sic] *patruelis* Schumacher, Mitt. Zool. Mus. Berlin 8: 112. [Listed.]<sup>1,2,3,6</sup> Equals *Dictyophara* [sic] *inscripta* Uhl. (nec Walk.) Equals *Dictyophara* [sic] *sinica* Mats. (nec Walk.) Equals *Dictyophara* [sic] *teni* Mats.
- 1915 *Dictyophara* [sic] *patruelis* Schumacher, Suppl. Ent. 4: 131. [Listed.]<sup>6</sup>
- 1927 *Dictyophara* [sic] *teni* Hirase, Figuaro de Japana Bestoj. 1927: [10; 1 fig.] [Described, illustrated.]<sup>2</sup>
- 1928 *Dictyophara* [sic] *teni* Shinshi, [Lectures on Entomology.] 2: 78; 1 fig. [Economics, illustrated.]
- 1930 *Dictyophara* [sic] *teni* Esaki and Hashimoto, Publ. Kyushu Imp. Univ. Ent. Lab. 1: 4. [Listed.]<sup>2</sup>
- 1930 *Dictyophara* [sic] *patruelis* Matsumura, The Illustrated Thousand Insects of Japan. 1: [37]; Pl. V, Fig. 6. [Described, illustrated.]<sup>2</sup> Equals [*Dictyophara*] *teni* Mats.
- 1931 *Dictyophara* [sic] *patruelis* Clausen, Circ. United States Dept. Agr. 168: 45. [Listed.]<sup>6</sup>

- 1931 *Dictyophara* [sic] *tengi* Esaki and Hashimoto, Publ. Kyushu Imp. Univ. Ent. Lab. 2: 4. [Listed.]<sup>2</sup>
- 1931 *Dictyophara* [sic] *patruella* [sic] Matsumura, 6000 Illustrated Insects of Japan Empire. 1931: [1266]; 1 Fig. [Described, illustrated.]<sup>2</sup>
- 1932 *Dictyophara patruelis* Esaki, Lecture on Leafhoppers. 1932: 6. [Listed.]<sup>2</sup>
- 1932 *Dictyophara patruelis* Esaki, Iconographia Insectorum Japonicorum. 1932: [1772]; 1 Fig. [Described, illustrated.]<sup>2</sup>
- 1932 *Dictyophara* [sic] *tengi* Kato, Kontyû 5: 227. [Listed.]<sup>2,5,7,8,9</sup>
- 1932 *Dictyophara* [sic] *tengi* Matsumura, Conspectus of Japanese Injurious Insects. 1932: 242; 1 Fig. [Economics, illustrated.]<sup>2</sup>
- 1932 *Dictyophara* [sic] *patruella* [sic] Matsumura, Illustrated Common Insects of Japan. 4: 72, 106; Pl. xviii, Fig. 9. [Described, illustrated.]<sup>2</sup>
- 1933 *Dictyophala* [sic] *patruelis* Kato, Three Colour Illustrated Insects of Japan. 4: Pl. 12, Fig. 1. [Illustrated.]<sup>2</sup>
- 1933 *Dyctyophara* [sic] *patruelis* [sic] Kato, Ent. World 1: 18. [Listed.]<sup>9</sup> Equals *Dyctyophara* [sic] *tengi* Mats.
- 1933 *Dictyophara patruelis* Kato, Ent. World 1: 132. [Listed.]
- 1934 *Dictyophara patruelis* Anonymous, List of Insects of Sugar Cane in Formosa. 1934: 24. [Listed.]<sup>9</sup>
- 1935 *Dictyophara tengi* Cheo, Peking Nat. Hist. Bull. 10: 106. [Food plants.]<sup>2,10,11</sup>
- 1936 *Dictyophara patruelis* Esaki, Agr. and Hort. 11: 2415 (63). [Listed.]<sup>2</sup>
- 1937 *Dictyophara tengi* Esaki and Hashimoto, Noj. Min. Agr. and For. 127: 2. [Listed.]<sup>2</sup>
- 1940 *Dictyophara tengi* Li, Economic Entomology of China. 1940: 253. [Economics.]<sup>10</sup>
- 1940 *Dictyophara* [sic] *patruelis* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>2,8,10</sup> Equals *Dictyophara* [sic] *tengi* Mats.

*patruella*. Typographical error for *Dictyophara patruelis* Stål.

*paupera* Melichar. See *Nersia paupera* Melichar.

*percarinata* Kirby. See *Chanithus gramineus* Fabricius.

### **picta** Walker

- 1858 *Dictyophara* [sic] *picta* Walker, Insecta Saundersiana. 1858: 39. Minas Geraes<sup>1</sup> [n. sp.]<sup>1</sup>

*platyrhina* Walker. See *Hyalodictyon platyrhinum* Walker.

*polyneura* Berg. See *Melicharoptera polyneura* Berg.

*praeferrata* Distant. See *Thanatodictya (Thanatodictya) praeferrata* Distant.

### **prasina** Melichar

- 1912 *Dictyophara* [sic] *prasina* Melichar, Abh. Zool. Bot. Ges. Wien 7 Formosa<sup>1</sup> (1): 131. [n. sp.]<sup>1</sup> :123. [Key.] :217. [Listed.]<sup>1</sup>
- 1915 *Dictyophara* [sic] *prasina* Schumacher, Mitt. Zool. Mus. Berlin 8: 112. [Notes.]<sup>1</sup>

*proboscidea* Spinola. See *Lappida proboscidea* Spinola.

### **prognatha** Distant

- 1906 *Dictyophara prognatha* Distant, Ann. Mag. Nat. Hist. (7) 18: 352. Queensland<sup>1</sup> [n. sp.]<sup>1</sup>
- 1907 *Dictyophara prognatha* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. 3: 121. [Listed.]<sup>1</sup>
- 1912 *Dictyophara* [sic] *prognatha* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Key.] :125. [Described.]<sup>1</sup> Equals *Dictyophara prognatha* Dist. :216. [Listed.]<sup>1</sup>
- 1913 *Dictyophara prognatha* Oshanin, Faune Russie 3 (1): 6. [Listed.]

*Dictyophara*

- proxima* Melichar. See *Chanithus vittatus* Puton.  
*psittacina* Gerstaecker. See *Centromeria speilinea* Walker.  
*pubica* Stål. See *Nersia pubica* Stål.  
*pugnax* Gerstaecker. See *Dictyophara speicarina* Walker.  
*pungens* Germar. See *Scolops (Scolops) pungens* Germar.  
*rectirostris* Spinola. See *Dictyopharoides rectirostris* Spinola.  
*recurva* Metcalf. See *Rhynchomitra recurva* Metcalf.  
*recurvirostris* Stål. See *Nersia recurvirostris* Stål.

*reticulata* Mulsant [nom. nud.]

- 1899 *Dictyophara reticulata* Sajo, Prometheus 10: 565. [Notes.]<sup>1</sup> [nom. Europe<sup>1</sup> nud.]

*rochetii* Guérin-Ménéville

- 1849 *Fulgora (Dictyophara [sic]) rochetii* Guérin-Ménéville, Voyage en Natal<sup>1</sup>  
 Abyssinie. 6: 342; Pl. 6, Figs. 8, 8a-c. [n. sp., illustrated.]<sup>1,2</sup> Ethiopia<sup>2</sup>  
 1855 *Pseudophana caffra* Stål, Öfv. Svensk Vet. Akad. Förh. 12: 91. South Africa<sup>3</sup>  
 [n. sp.]<sup>1</sup> Cape of  
 1858 *Dictyophara [sic] caffra* Walker, List of Homopterous Insects. Ad- Good Hope<sup>4</sup>  
 denda. 1858: 318. [Listed.]<sup>1</sup> Equals *Pseudophana caffra* Stål. Somalia<sup>5</sup>  
 1859 *Dictyophara [sic] caffra* Dohrn, Catalogus Hemipterorum. 1859: Tanganyika<sup>6</sup>  
 60. [Listed.]<sup>3</sup> Nigeria<sup>7</sup>  
 1862 *Dictyophara [sic] semireticulata* Walker, Jour. Ent. 1: 307. [n. sp.]<sup>1</sup> East Africa<sup>8</sup>  
 1866 *Dictyophara rochetii* Stål, Hemiptera Africana 4: 155. [De- Namaqualand<sup>9</sup>  
 scribed.]<sup>1,2,4</sup> Equals *Fulgora (Dictyophara [sic]) rochetii* Guér.-  
 Mén. Equals *Pseudophana caffra* Stål.  
 1895 *Dictyophara rochetii* [sic] Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 14.  
 [Comparative note.]  
 1904 *Dictyophara rochetii* Melichar, Verh. Zool. Bot. Ges. Wien 54: 28. [Listed.]<sup>5</sup>  
 1906 *Dictyophara rochetii* [sic] Distant, Ann. Mag. Nat. Hist. (7) 18: 350. [Listed.] Equals  
*Dictyophara [sic] semireticulata* Walk. Equal *Fulgora (Dictyophara) rochetii* Guér.  
 Mén.  
 1912 *Dictyophara [sic] rochetii* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 133. [Key.]  
 :135. [Described.]<sup>2,5,6,7</sup> Equals *Fulgora rochetii* Guér.-Mén. Equals *Dictyophara*  
*rochetii* Stål. Equals *Pseudophana caffra* Stål. :136, 139. [Comparative note.] :217.  
 [Listed.]<sup>6</sup>  
 1925 *Dictyophara [sic] rochetii* Hesse, Ann. South African Mus. 23: 148. [Listed.]<sup>9</sup> Equals  
*Fulgora [rochetii]* Guér.-Mén. Equals *Pseudophana caffra* Stål.  
 1930 *Fulgora (Dictyophara [sic]) rochetii* Sherborn, Index Animalium. 22: 5535. [Listed.]  
 1935 *Fulgora rochetii* Lallemand, Ann. Mus. Genova 58: 80. [Listed.]<sup>6</sup>

*rosea* Costa (var.). See *Dictyophara europaea* var. *rosea* Costa.

*rosea* Fieber (var.). See *Chanithus pannonicus* var. *fieberi* Metcalf.

*rufistigma* Walker

- 1851 *Dictyophara [sic] rufistigma* Walker, List of Homopterous Insects. Locality  
 2: 313. [n. sp.]<sup>1</sup> unknown<sup>1</sup>  
 1859 *Dictyophara [sic] rufistigma* Dohrn, Catalogus Hemipterorum.  
 1859: 59. [Listed.]<sup>1</sup>

*sanguinolenta* Lethierry. See *Dictyophara speicarina* Walker.



**sauropsis** Walker

- 1862 *Dictyophara* [sic] *sauropsis* Walker, Jour. Ent. 1: 306. [n. sp.]<sup>1</sup> Bengal<sup>1</sup>  
 1886 *Dictyophara sauropsis* Atkinson, Jour. Asiatic Soc. Bengal 55: 30. Borneo<sup>2</sup>  
 [Described.]<sup>1</sup> Equals *Dictyophara* [sic] *sauropsis* Walk. India<sup>3</sup>  
 1906 *Dictyophara sauropsis* Distant, Fauna of British India. 3: 244.  
 [Described.]<sup>1,2</sup>  
 1909 [*Dictyophara*] *sauropsis* Lefroy and Howlett, Indian Insect Life. 1909: 725. [Notes.]  
 1912 *Dictyophara* [sic] *sauropsis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 122. [Key.]  
 :125. [Described.]<sup>1,2,3</sup> Equals *Dictyophara sauropsis* Atk. :216. [Listed.]<sup>1,2</sup>  
 1917 *Dictyophara sauropsis* Misra, Mem. Dept. Agr. India Ent. Ser. 5: 76. [Listed.]<sup>3</sup>

*scolapax*. Typographical error for *Dictyophara scolopax* Oshanin. See *Chanithus scolopax* Oshanin.

*scolopacis*. Typographical error for *Dictyophara scolopax* Oshanin. See *Chanithus scolopax* Oshanin.

*scolopax* Oshanin. See *Chanithus scolopax* Oshanin.

*scriptiventris* Walker. See *Taosa scriptiventris* Walker.

**seladonica** Melichar

- 1912 *Dictyophara* [sic] *seladonica* Melichar, Abh. Zool. Bot. Ges. Wien Portugal<sup>1</sup>  
 7 (1): 122. [n. sp.]<sup>1,5</sup> :116. [Key.]<sup>1</sup> :216. [Listed.]<sup>5</sup> Caucasus<sup>2</sup>  
 1914 *Dictyophara* [sic] *seladonica* Melichar, Mitt. Kaukasischen Mus. Russia<sup>3</sup>  
 8: 132 (6). [Listed.]<sup>2</sup> Spain<sup>4</sup>  
 1915 *Dictyophara seladonica* Schmidt, Stett. Ent. Zeit. 76: 355. Lusitania<sup>5</sup>  
 [Listed.]<sup>3,6</sup> Saratov<sup>6</sup>  
 1928 *Dictyophara* [sic] *seladonica* Lallemand, Mem. Est. Mus. Zool.  
 Univ. Coimbra (1) 28: 7. [Listed.]<sup>1</sup>  
 1930 *Dictyonota* [sic] *seladonica* de Seabra, Arq. Secc. Biol. e Par. 1: 347. [Notes.]<sup>1</sup>  
 1942 *Dictyophara seladonica* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121:  
 11.<sup>1</sup>

*semireticulata* Walker. See *Dictyophara rochetii* Guérin-Ménéville.

*senegalensis* Spinola. See *Philotheria senegalensis* Spinola.

*senegalensis* Fieber [nec Spinola]. See *Bursinia gentii* Dufour.

*serena* Stål. See *Nersia serena* Stål.

*sertata* Jacobi. See *Nersia sertata* Jacobi.

*sinica*. Typographical error for *Dictyophara sinica* Walker.

**sinica** Walker

- 1851 *Dictyophara* [sic] *sinica* Walker, List of Homopterous Insects. 2: China<sup>1</sup>  
 321. [n. sp.]<sup>1</sup> Hong Kong  
 1851 *Dictyophara* [sic] *inscripta* Walker, List of Homopterous Insects. Island<sup>2</sup>  
 2: 322. [n. sp.]<sup>2</sup> North China<sup>3</sup>  
 1858 *Dictyophara* [sic] *insculpta* Walker, List of Homopterous Insects. Assam (?)<sup>4</sup>  
 Supplement. 1858: 67. [n. sp.]<sup>3</sup> Japan<sup>5</sup>  
 1859 *Dyciophora* [sic] *sinica* Dohrn, Catalogus Hemipterorum. 1859: Thailand<sup>6</sup>  
 59. [Listed.]<sup>1</sup> Formosa<sup>7</sup>  
 1859 *Dyciophora* [sic] *inscripta* Dohrn, Catalogus Hemipterorum. Honshu<sup>6</sup>  
 1859: 59. [Listed.]<sup>2</sup> Oriental  
 1862 *Dictyophara* [sic] *sinica* Stål, Öfv. Svenska Vet. Akad. Förh. 19: Region<sup>9</sup>  
 487. Equals *Dictyophara* [sic] *inscripta* Walk. Equals *Dictyophara*  
 [sic] *insculpta* Walk. Korea<sup>10</sup>  
 1870 *Dictyophara* [sic] *inscripta* Walker, Jour. Linnean Soc. Zool. 10: 102. Ryukyu  
 [Comparative note.] Islands<sup>11</sup>  
 Chekiang<sup>12</sup>



*Dictyophara*

- 1886 *Dictyophara sinica* Atkinson, Jour. Asiatic Soc. Bengal 55: 27. Kwangtung<sup>13</sup>  
[Described.]<sup>1,4</sup> Equals *Dictyophara* [sic] *inscripta* Walk. Equals Hainan Island<sup>14</sup>  
*Dictyophara* [sic] *insculpta* Walk. Equals *Dictyophara* [sic] *sinica* Walk.
- 1896 *Dictyophara inscripta* Uhler, Proc. United States Nat. Mus. 19: 278. [Listed.]<sup>5</sup>
- 1898 [*Dictyophara inscripta*] Nawa, Insect World 2: [327; 1 fig.] [Notes, illustrated.]
- 1900 *Dictyophara sinica* Matsumura, Ent. Nachr. 26: 207 (3). [Listed.]<sup>1,5,6,8</sup> Equals  
*Dictyophara inscripta* Walk. Equals *Dictyophara* [sic] *insculpta* Walk. Equal *Dictyophara* [sic] *inscripta* Walk. Equals *Dictyophara* [sic] *sinica* Walk.
- 1901 *Dictyophara inscripta* Onuki, [Japanese Cicadidae.] 1901: [4]. [Listed.]<sup>5</sup> :68; Pl. 14, Fig. iii]. [Notes, illustrated.]<sup>5</sup>
- 1901 *Dictyophara inscripta* Onuki, Spec. Rept. Agr. Exp. Sta. Nihigahara 10: [4]. [Listed.]<sup>5</sup> :68; Pl. 14, Fig. iii]. [Notes, illustrated.]<sup>5</sup>
- 1906 [*Dictyophara*] *sinica* Distant, Fauna of British India. 3: 245. [Note.]<sup>1,4</sup>
- 1907 *Dictyophara* [sic] *sinica* Matsumura, Annot. Zool. Japonenses 6: 90. [Listed.]<sup>5</sup>
- 1907 *Dictyophara* [sic] *inscripta* Matsumura, Annot. Zool. Japonenses 6: 85. Equals  
*Dictyophara* [sic] *sinica* Walk.
- 1907 *Dictyophara sinica* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1,2,5,9</sup>  
Equals *Dictyophara inscripta* Walk. Equals *Dictyophara insculpta* Walk.
- 1910 *Dictyophara* [sic] *sinica* [sic] Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 99, 113. [Listed.]<sup>7</sup>
- 1910 *Dictyophara* [sic] *sinica* Matsumura, Trans. Sapporo Nat. Hist. Soc. 3: 106. [Described, key.]<sup>7</sup> Equals *Dictyophara* [sic] *inscripta* Walk. :108. [Comparative note.]
- 1910 *Dictyophara* [sic] *sinica* Matsumura, Zeits. Wiss. Insektenbiol. 6: 103. [Listed.]<sup>5,7</sup>
- 1910 *Dictyophara* [sic] *sinica* Matsumura, Die Schädlichen Insekten vom Zuckerrohr Formosas. 1910: 12. [Listed.]<sup>1,5,7</sup>
- 1912 *Dictyophara* [sic] *sinica* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 23. [Key.] :126. [Comparative note.] :128. [Described.]<sup>1,7,8</sup> Equals *Dictyophara sinica* Walk. Equals *Dictyophara inscripta* Walk. Equals *Dictyophara insculpta* Walk. :216. [Listed.]<sup>1,7</sup>
- 1912 *Dictyophara sinica* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,5,9</sup> Equals [*Dictyophara*] *inscripta* Walk. Equals [*Dictyophara*] *insculpta* Walk.
- 1913 *Dictyophara* [sic] *sinica* Shiraki, [Spec. Rept. Formosa Agr. Exp. Sta. 8:] [154]. [Listed.]<sup>7</sup>
- 1915 *Dictyophara* [sic] *sinica* Schumacher, Mitt. Zool. Mus. Berlin 8: 111. [Listed.]<sup>1,7</sup>  
Equals *Dictyophara inscripta* Walk. Equals *Dictyophara insculpta* Walk.
- 1916 *Dictyophara* [sic] *sinica* Maki, Publ. Formosan Gov. Agr. Exp. Sta. 90: 79. [Economics.]<sup>7</sup>
- 1917 *Dictyophara* [sic] *sinica* Pierce, Manual of Dangerous Insects. 1917: 190, 206. [Listed.]<sup>7,9</sup>
- 1922 *Dictyophara* [sic] *sinica* Tomizawa, Insect World 26: 337. [Economics.]<sup>5</sup>
- 1929 *Dictyophara* [sic] *sinica* Muramatsu, Jour. Plant Prot. 16: 279. [Collected by light traps.]<sup>10</sup>
- 1930 [*Dictyophara*] *sinica* Matsumura, The Illustrated Thousand Insects of Japan. 1: [37]. [Comparative note.]
- 1931 *Dictyophara* [sic] *sinica* Clausen, Circ. United States Dept. Agr. 168: 45. [Listed.]<sup>5,7,10,11</sup>
- 1932 *Dictyophara sinica* Esaki, Lecture on Leafhoppers. 1932: 6. [Listed.]<sup>5</sup>
- 1932 *Dictyophara* [sic] *sinica* Matsumura, Conspectus of Japanese Injurious Insects. 1932: 242. [Economics.]<sup>5</sup>
- 1934 *Dictyophara* [sic] *sinica* Chang, [Sericultural Entomology.] 1934: [125]; 1 fig. [Economics, illustrated.]<sup>5</sup>
- 1934 *Dictyophara sinica* Wong and Tao, Ent. and Phytopath. 2: 452. [Listed.]<sup>12</sup>
- 1935 *Dictyophara sinica* Cheo, Peking Nat. Hist. Bull. 10: 106. [Food plants.]<sup>1,2,5,7,11,12,13,14</sup>
- 1935 *Dictyophara sinica* Wu, Catalogus Insectorum Sinensium. 2: 100. [Listed.]<sup>2,5,12</sup>  
Equals [*Dictyophara*] *inscripta* Walk. Equals [*Dictyophara*] *insculpta* Walk.
- 1940 *Dictyophara* [sic] *sinica* Li, Economic Entomology of China. 1940: 253. [Economics.]<sup>1</sup>
- 1940 [*Dictyophara*] *sinica* Matsumura, Ins. Matsumurana 15: 15. [Listed.]<sup>1,5</sup>

*sinica* Matsumura [nec Walker]. See *Dictyophara patruelis* Stål.

*smaragdilinea* Walker. See *Miasa smaragdilinea* Walker.

*sobrina* Stål. See *Chanithus gramineus* Fabricius.

### somaliana Lallemand

1935 *Fulgora somaliana* Lallemand, Ann. Mus. Genova 58: 80. [n. sp.]<sup>1</sup> Somalia<sup>1</sup>

### sordida Jensen-Haarup

1920 *Dictyophara sordida* Jensen-Haarup, Ent. Medd. 13: 224; Figs. 5, Argentina<sup>1</sup>  
IIa-b. [n. sp., illustrated.]<sup>1,2</sup> Misiones<sup>2</sup>

*sororcula* Berg. See *Taosa sororcula* Berg.

### speicarina Walker

1857 *Dictyophara* [sic] *speicarina* Walker, Jour. Proc. Linn. Soc. 1: 144. Borneo<sup>1</sup>  
[n. sp.]<sup>1</sup> Sumatra<sup>2</sup>

1859 *Dyctiophora* [sic] *speicarina* Dohrn, Catalogus Hemipterorum.  
1859: 59. [Listed.]<sup>1</sup>

1859 *Dictyophara* [sic] *speicarina* Walker, Natuurk. Tijdschr. Nederlandsch Indië. 19:  
365. [n. sp.]<sup>1</sup>

1888 *Dictyophara sanguinolenta* Lethierry, Ann. Mus. Genova (2) 6: 467 (8). [n. sp.]<sup>2</sup>

1895 *Dictyophara pugnax* Gerstaecker, Mitth. Naturw. Ver. Greifswald 27: 28. [n. sp.]<sup>2</sup>

1906 *Dictyophara speicarina* Distant, Ann. Mag. Nat. Hist. (7) 18: 351. [Listed.] Equals  
*Dictyophara sanguinolenta* Leth.

1912 *Dictyophara* [sic] *speicarina* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 123. [Key.]  
:130. [Described.]<sup>2</sup> Equals *Dictyophara* [sic] *pugnax* Gerst. Equals *Dictyophara*  
*sanguinolenta* Leth. :217. [Listed.]<sup>2</sup>

*speilinea* Walker. See *Centromeria speilinea* Walker.

*spinolae* Guérin-Ménéville. See *Remosa guérini* Metcalf. Family TROPIDUCHIDAE.

*splendens* Germar. See *Orthopagus splendens* Germar.

### spuria Stål

1859 *Cixius spurius* Stål, Fregatten Eugenies Resa. 4: 273. [n. sp.]<sup>1</sup> Santiago<sup>1</sup>

1866 *D[ictyophara]* *spuria* Stål, Hemiptera Africana 4: 154. [Note.]  
Equals *Cixio* [sic] *spuria* [sic] Stal.

*striata* Oshanin. See *Chanithus gramineus* Fabricius.

*subsimilis* Bierman [nom. nud.] See *Chanithus gramineus* Fabricius.

*sulcirostris* Berg. See *Dictyopharoides sulcirostris* Berg.

*sulphuricollis* Rey (var.). See *Dictyophara multireticulata* var. *sulphuricollis* Rey.

### sumatrana Lallemand

1931 *Fulgora* (*Dictyophara* [sic]) *sumatrana* Lallemand, Mém. Mus. R. Sumatra<sup>1</sup>  
Hist. Nat. Belgique 4 (1): 72. [n. sp.]<sup>1</sup>

*surgens* Walker. See *Centromeria longipennis* Walker.

### suturalis Stål

1854 *Pseudophana suturalis* Stål, Öfv. Svenska Vet. Akad. Förh. 11: Brazil<sup>1</sup>  
245. [n. sp.]<sup>1</sup> Rio de

1858 *Dyctiophora* [sic] *suturalis* Walker, List of Homopterous Insects. Janeiro<sup>2</sup>

*Dictyophara*

Addenda. 1858: 317. [Listed.]<sup>1</sup> Equals *Pseudophana suturalis* Stål.

1859 *Dictyophara* [sic] *suturalis* Dohrn, Catalogus Hemipterorum. 1859: 60. [Listed.]<sup>1</sup>

1862 *Nersia nigrosignata* Stål, Handl. Svenska Vet. Akad. 3 (6): 63. [n. sp.]<sup>2</sup> Equals *Pseudophana suturalis* Stål. :65. [Key.]<sup>2</sup>

1869 *Dictyophara suturalis* [sic] Stål, Handl. Svenska Vet. Akad. 8 (1): 92. [Comparative note.]

1912 *Dictyophara* [sic] *nigrosignata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 143. [Key.] :150. [Described, comparative note.]<sup>2</sup> Equals *Nersia nigrosignata* Stål. :217. [Listed.]<sup>1</sup>

*suturalis* Germar. See *Taosa suturalis* Germar.

*suturalis* Melichar. See *Dictyophara melichariana* Metcalf.

*taenia* Fabricius. See *Numicia taenia* Fabricius. Family TROPIDUCHIDAE.

*tasmaniae* Signoret [nom. nud.] See *Hasta hastata* Kirkaldy.

*taurina* Stål. See *Hyalodictyon taurinum* Stål.

*telifera* Walker. See *Toropa ferriifera* Walker.

*tengi* Matsumura. See *Dictyophara patruelis* Stål.

*terminalis* Germar. See *Taosa terminalis* Germar.

*timorina* Lallemand

1935 *Fulgora timorina* Lallemand, Rev. Suisse Zool. 42: 672; Figs. 12, Timor Island<sup>1</sup>  
13. [n. sp., illustrated.]<sup>1</sup> :661. [Listed.]<sup>1</sup>

*tomon* Matsumura

1940 *Dictyophara* [sic] *tomon* Matsumura, Ins. Matsumurana 15: 18. Manchuria<sup>1</sup>  
[n. sp.]<sup>1</sup> :15. [Listed, comparative note.]<sup>1</sup>

*truncata* de Bergevin. See *Dictyophara bergevini* Metcalf.

*truncata* Walker. See *Hyalodictyon truncatum* Walker.

*tschimganensis* Oshanin [nom. nud.]

1891 *Dictyophara tschimganensis* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr.  
23 (1): 47. [Listed.] [nom. nud.]

*tumidifrons* Walker

1858 *Dictyophara* [sic] *tumidifrons* Walker, List of Homopterous In- Bahia<sup>1</sup>  
sects. Supplement. 1858: 65. [n. sp.]<sup>1</sup> Panama<sup>2</sup>  
1900 *Dictyophara tumidifrons* Distant, Biologia Centrali-Americana. 1: Amazonas<sup>3</sup>  
41. [Listed.]<sup>3,4</sup> Para<sup>4</sup>  
1912 *Dictyophara* [sic] *tumidifrons* Melichar, Abh. Zool. Bot. Ges. Wien South America<sup>5</sup>  
7 (1): 142. [Key.] :148. [Described.]<sup>3,4</sup> :217. [Listed.]<sup>5</sup>

*tunetana* Matsumura. See *Dictyophara anatina* Puton.

*ufudensis* Melichar. See *Hasta ufudensis* Melichar.

*unicolor* Signoret

1860 *Dictyophara* [sic] *unicolor* Signoret, Ann. Soc. Ent. France (3) 8: Madagascar<sup>1</sup>  
184. [n. sp.]<sup>1</sup> Algeria<sup>2</sup>



- 1866 *Dictyophara unicolor* Stål, Hemiptera Africana 4: 158. [Described.]<sup>1</sup> Equals *Dictyophara* [sic] *unicolor* Sign. Africa<sup>3</sup>  
Ethiopian  
1886 *Dictyophara* [sic] *unicolor* Signoret, Ann. Soc. Ent. France (6) 6: Region<sup>4</sup>  
27. [Listed.]<sup>1</sup> Nossi-Bé  
1889 *Dictyophara unicolor* Lethierry, Rev. Ent. 8: 315. [Listed.]<sup>2</sup> Island<sup>6</sup>  
1892 *Dictyophara* [sic] *unicolor* Puton, Rev. Ent. 11: 30. [Comparative note.] Santa Maria  
Island<sup>6</sup>  
1899 *Dictyophara* [sic] *unicolor* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>2</sup> Palestine<sup>7</sup>  
1907 *Dictyophara unicolor* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 229. [Listed.]<sup>1,2</sup>  
1911 *Dictyophara unicolor* Horváth, Bull. Soc. Ent. Égypte 1910: 117. [Listed.]<sup>1,3</sup>  
1912 *Dictyophara* [sic] *unicolor* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 133. [Key.] :140. [Described.]<sup>1</sup> Equals *Dictyophara unicolor* Sign. :217. [Listed.]<sup>1</sup>  
1912 *Dictyophara unicolor* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>2,4</sup>  
1915 *Dictyophara unicolor* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>1</sup>  
1917 *Dictyophara* [sic] *unicolor* Jacobi, Voeltzkow's Reise in Ostafrika. 3: 527. [Listed.]<sup>1,5,6</sup>  
1937 *Dictyophara* [sic] *unicolor* Bodenheimer, Mém. Inst. Égypte 33: 212. [Listed.]<sup>7</sup>

*unicolor* var. *vittata* Puton. See *Chanithus vittatus* Puton.

*ussuriensis* Lethierry. See *Saigona ussuriensis* Lethierry.

*validicornis* Stål. See *Chanithus validicornis* Stål.

*validirostris* Stål. See *Chanithus validirostris* Stål.

### *vinula* Stål

- 1855 *Pseudophana vinula* Stål, Öfv. Svenska Vet. Akad. Förh. 12: 91. Natal<sup>1</sup>  
[n. sp.]<sup>1</sup> South Africa<sup>2</sup>  
1858 *Dyctiophara* [sic] *vinula* Walker, List of Homopterous Insects. Ad- Cape of  
denda. 1858: 317. [Listed.]<sup>1</sup> Equals *Pseudophana vinula* Stål. Good Hope<sup>3</sup>  
1859 *Dyctiophara* [sic] *vinula* Dohrn, Catalogus Hemipterorum. 1859: North East  
60. [Listed.]<sup>2</sup> Africa<sup>4</sup>  
1859 *Pseudophana vinulae* [sic] Stål, Fregatten Eugenies Resa. 4: 270. Tanganyika<sup>5</sup>  
[Comparative note.] Transvaal<sup>6</sup>  
1866 *Dictyophara vinula* Stål, Hemiptera Africana 4: 155. [Described.]<sup>3</sup> Mozambique<sup>7</sup>  
Equals *Pseudophana vinula* Stål. Nyasaland<sup>8</sup>  
1904 *Dictyophara* [sic] *vinula* Jacobi, Zool. Jahrb. Syst. 19: 771. Kenya<sup>9</sup>  
[Listed.]<sup>4</sup> Equals *Pseudophana* [*vinula*] Stål. Zanzibar  
1905 *Dictyophara vinula* Melichar, Wien. Ent. Zeit. 24: 281. [Listed.]<sup>5</sup> Island<sup>10</sup>  
1907 *Dictyophara vinula* Distant, Insecta Transvaaliensia. 8: 190; Pl. Togo<sup>11</sup>  
XX, Figs. 1, 1a. [Listed, illustrated.]<sup>1,2,5</sup> Equals *Pseudophana vinula* Stål.  
1912 *Dictyophara* [sic] *vinula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 132. [Key.] :134, 135. [Comparative note.] :135. [Described.]<sup>3,5,7,9,10,11</sup> Equals *Pseudophana vinula* Stål. Equals *Dictyophara vinula* Stål. :217. [Listed.]<sup>2,5</sup>  
1915 *Dictyophara vinula* Schmidt, Stett. Ent. Zeit. 76: 356. [Listed.]<sup>5</sup>

*virescens* Fabricius. See *Nersia viridis* Olivier.

*viridata* Stål. See *Trimedia viridata* Stål.

*viridis* Fieber (var.). See *Chanithus pannonicus* var. *viridis* Fieber.

*viridistigma* Kirby. See *Centromeria viridistigma* Kirby.

*vitrata* Fabricius. See *Taosa vitrata* Fabricius.

*vittata* Puton (var.). See *Chanithus vittatus* Puton.

*virida* Fabricius. See *Chlorochara virida* Fabricius. Family ACANALONIIDAE.



*Dictyophara*—*Orgeriinae*—*Lyncidini**walkeri* Atkinson

- 1851 *Dictyophara* [sic] *pallida* Walker, List of Homopterous Insects. 2: India<sup>1</sup>  
320. [n. sp.]<sup>1</sup> North India<sup>2</sup>
- 1859 *Dictyophara* [sic] *pallida* Dobrn, Catalogus Hemipterorum. 1859:  
59. [Listed.]<sup>1</sup>
- 1886 *Dictyophara walkeri* Atkinson, Jour. Asiatic Soc. Bengal 55: 29. Nom. nov. for  
*Dictyophara* [sic] *pallida* Walker [nec *Dictyophara pallida* Donovan]. [Described.]<sup>2</sup>
- 1906 *Dictyophara walkeri* Distant, Fauna of British India. 3: 244. [Described.]<sup>2</sup> Equals  
*Dictyophara* [sic] *pallida* Walk. (nec Don.)
- 1906 *Dictyophara walkeri* Distant, Ann. Mag. Nat. Hist. (7) 18: 352. [Comparative  
note.]
- 1909 *D[ictyophara] walkeri* Lefroy and Howlett, Indian Insect Life. 1909: 725. [Notes.]
- 1912 *Dictyophara* [sic] *walkeri* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 122. [Key.]  
:125. [Described.]<sup>2</sup> Equals *Dictyophara walkeri* Atk. Equals *Dictyophara* [sic] *pallida*  
Walk. (nec Don.) :216. [Listed.]<sup>2</sup>

*xiphias* Puton. See *Chanithus xiphias* Puton.

## Subfamily ORGERIINAE Fieber

- Orgeriae* [sic] 1872 Fieber, Katalog Europäischen Cicadinen 1872: 4. [Listed.]
- Orgeriaria* 1913 Horváth, Ann. Mus. Nat. Hungarici 11: 452, 453. *Division*. [Notes.]  
1913 Oshanin, Rev. Russe d'Ent. 13: 135 (1). [Described, key to genera.] :142  
(8). *Tribe*. [Catalogue of genera and species.]  
1913 Oshanin, Faune Russe 3 (1): 7. *Tribe*. [Listed.]  
1916 Oshanin, Horae Soc. Ent. Rossicae 42: 86. *Tribe*. [Bibliography.]
- Orgeriini* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916:  
78. *Tribe*. [Listed.]  
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917:  
724. *Tribe*. [Listed.] Equals *Orgerini* [sic]. Equals *Orgeriaria*.
- Orgerini* [sic] 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 137. *Tribe*. [Described,  
description of North American genera and species.] :139. [Key to North  
American genera.]  
1922 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 13: 275. [Listed.]
- Orgerinae* [sic] 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 229. [Key.]
- Orgeriaria* 1930 Kusnezov, Rev. Russe d'Ent. 24: 44. [Key to genera.] :41. [Notes on  
genera and species.]  
1930 Kusnezov, Ent. Zeits. 44: 58. *Tribe* [Key to genera.]
- Orgeriini* 1930 Kusnezov, Wien. Ent. Zeit. 47: 89. *Tribe*. [Key to genera.]
- Orgerinae* [sic] 1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 472. [Key.]
- Orgeriaria* 1933 Kusnezov, Rev. Ent. URSS 25: 145. *Tribe*. [Review of Asiatic genera and  
species.]
- Orgeriinae* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. 82: 334. *Subfamily*.  
[Key.]  
1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. 1: 247. [Listed.]
- Orgeriini* [sic] 1944 Fennah, Proc. Biol. Soc. Washington 57: 90. [Listed.]

## Tribe LYNCIDINI Schmidt

- Bursini* [sic] 1912 Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 6. *Group*. [Key.] :175. [De-  
scribed, key to genera.] :218. [Listed.]  
1915 Schmidt, Stett. Ent. Zeit. 76: 345. *Group*. [Listed.]
- Lyncidini* 1915 Schmidt, Stett. Ent. Zeit. 76: 345, 358. *Tribe*. [Listed.]
- Lynciini* [sic] 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 229. [Key.] Equals *Bursini* [sic].  
1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 472. [Key.]

## Genus INTANDELA Hesse

Orthotype *I[n]tandela respersionis* [n. sp.] 1925 Hesse, Ann. South African Mus. 23: 148.

*Intandela* 1925 Hesse, Ann. South African Mus. 23: 148. [gen. n.]

1939 Neave, Nomenclator Zoologicus. 2: 776. [Listed.]

**respersionis Hesse**

1925 *Intandela respersionis* Hesse, Ann. South African Mus. 23: 149; Southwest

Pl. VI, Figs. 2, 2a. [n. sp., illustrated.]<sup>1</sup>

Africa<sup>1</sup>

## Genus LYNCIDES Stål

Haplotype *Hiracia coquerelii* 1866 Stål, Hemiptera Africana 4: 162.

Type *Hiracia coquerelii* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 176.

Type *Lyncides coquerelii* 1915 Schmidt, Stett. Ent. Zeit. 76: 358.

*Lyncides* 1866 Stål, Hemiptera Africana 4: 162. [gen. n.] :152. [Key.]

1873 Marschall, Nomenclator Zoologicus. 1873: 370. [Listed.]

1882 Scudder, Bull. United States Nat. Mus. 19: 182. [Listed.]

*Lyncidis* [sic] 1899 Haglund, Öfv. Svenska Vet. Akad. Förh. 56: 68. [Comparative note.]

1905 Melichar, Ann. Mus. Nat. Hungarici 3: 473. [Comparative note.]

1906 Melichar, Abh. Zool. Bot. Ges. Wien. 3: 267. [Comparative note.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 175. [Key.] :176. [Described.] :218. [Listed.]

1915 Schmidt, Stett. Ent. Zeit. 76: 358. [Listed.]

1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Comparative note.]

1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (14): 1920. [Listed.]

1939 Neave, Nomenclator Zoologicus. 1: 1019. [Listed.]

**coquerelii Signoret**

1860 *Hiracia coquerelii* Signoret, Ann. Soc. Ent. France (3) 8: 201; Pl. 5, Figs. 8, 8a. [n. sp., illustrated.]<sup>1</sup> Madagascar<sup>1</sup>  
Mayotte

1866 *Lyncides coquerelli* Stål, Hemiptera Africana 4: 163. [Described.]<sup>2</sup> Island<sup>2</sup>  
Equals *Hiracia coquerelii* Sign.

1912 *Lyncides coquerelii* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 176; Pl. IV, Figs. 19-21. [Described, illustrated.]<sup>1,2</sup> Equals *Hiracia coquerelli* Sign. :218. [Listed.]<sup>1,2</sup>

1915 *Lyncides coquerelii* Schmidt, Stett. Ent. Zeit. 76: 358. [Listed.]<sup>1</sup>

1917 *Lyncides coquerelii* Jacobi, Voeltzkow's Reise in Ostafrika. 3: 527. [Listed.]<sup>1,2</sup>

## Genus LAGOANA Melichar

Logotype *Lagoana bipunctata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 177.

*Lagoana* 1905 Melichar, Ann. Mus. Nat. Hungarici 3: 473. [gen. n., key to species.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 176. [Key.] :177. [Described, key to species.] :218. [Listed.]

*Lagoana—Euhiracia—Bananelloides*

- 1912 Waterhouse, Index Zoologicus No. II. 1912: 148. [Listed.]  
 1925 Hesse, Ann. South African Mus. 23: 149. [Comparative note.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (13): 1751. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 852. [Listed.]

**bipunctata** Melichar

- 1905 *Lagoana bipunctata* Melichar, Ann. Mus. Nat. Hungarici 3: 473; Mozambique<sup>1</sup>  
 Figs. 1, 2. [n. sp., key, illustrated.]<sup>1</sup> Tanganyika<sup>2</sup>  
 1912 *Lagoana bipunctata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1):  
 178. [Described, key.]<sup>1</sup> :218. [Listed.]<sup>2</sup>

**livida** Schmidt

- 1924 *Lagoana livida* Schmidt, Ent. Mitt. 13: 104. [n. sp.]<sup>1</sup> Belgian Congo<sup>1</sup>  
 1925 *Lagoana livida* Schmidt, Soc. Ent. 40: 46. [Listed.]

**longiceps** Melichar

- 1905 *Lagoana longiceps* Melichar, Ann. Mus. Nat. Hungarici 3: 474; Mozambique<sup>1</sup>  
 Fig. 3. [n. sp., illustrated.]<sup>1</sup> :473. [Key.] Tanganyika<sup>2</sup>  
 1912 *Lagoana longiceps* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 178.  
 [Described, key.]<sup>2</sup> :218. [Listed.]<sup>1</sup>

**rotundata** Schmidt

- 1924 *Lagoana rotundata* Schmidt, Ent. Mitt. 13: 105. [n. sp.]<sup>1</sup> Belgian Congo<sup>1</sup>  
 1925 *Lagoana rotundata* Schmidt, Soc. Ent. 40: 46. [Listed.]

Genus **EUHIRACIA** Melichar

Haplotype *Euhiracia conspersa* [n. sp.] 1908 Melichar, Čas. České Spol. Ent. 5: 7.

Type *Euhiracia conspersa* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 178.

- Euhiracia* 1908 Melichar, Čas. České Spol. Ent. 5: 7. [gen. n.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 176. [Key.] :178. [Described.]  
 :218. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 103. [Listed.]  
 1924 Schmidt, Ent. Mitt. 13: 105. [Comparative note.]  
 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (10): 1232. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 327. [Listed.]

**conspersa** Melichar

- 1908 *Euhiracia conspersa* Melichar, Čas. České Spol. Ent. 5: 8; Figs. Tanganyika<sup>1</sup>  
 4a, b. [n. sp., illustrated.]<sup>1</sup>  
 1912 *Euhiracia conspersa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 179. [Described.]<sup>1</sup>  
 :218. [Listed.]<sup>1</sup>

Genus **BANANELLODES** Strand

[Orthotype *Bananella rubrinervis*] 1928 Strand, Arch. Nat. 92: 73.

[*Bananella* Schmidt]

[Orthotype *Bananella rubrinervis* [n. sp.] 1924 Schmidt, Ent. Mitt. 13: 105.]

- Bananella* 1924 Schmidt, Ent. Mitt. 13: 105. [gen. n.]  
*Bananellodes* 1928 Strand, Arch. Nat. 92: 73. Nom. nov. for *Bananella* Schmidt 1924 [nec *Bananella* Labbé 1895.]  
 1939 Neave, Nomenclator Zoologicus. 1: 390. [Listed.]  
*Bananella* 1939 Neave, Nomenclator Zoologicus. 1: 390. [Listed.]

**rubrinervis** Schmidt

- 1924 *Bananella rubrinervis* Schmidt, Ent. Mitt. 13: 106. [n. sp.]<sup>1</sup> Belgian Congo<sup>1</sup>  
 1925 *Bananella rubrinervis* Schmidt, Soc. Ent. 40: 46. [Listed.]

## Tribe ORGERIINI Fieber

- Orgeriae* 1872 Fieber, Katalog Europäischen Cicadinen. 1872: 4. [List of European species.]  
*Orgeriaria* 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 472. *Division*. [Key to genera.]  
*Orgerini* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 179. *Group*. [Described, key to genera.] :218. [Listed.] :6. *Group*. [Key.]  
*Orgeriaria* 1913 Oshanin, Faune Russie 3 (1): 8. *Tribe*. [Described.] :11. [Key to genera.] :104, 105, 106, 107, 108, 109. [Notes.] :110. [Catalogue of genera and species.]  
*Orgerini* [sic] 1915 Schmidt, Stett. Ent. Zeit. 76: 345, 358. *Group*. [Listed.]  
*Orgeriini* 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 229. [Key.]  
*Orgeriini* 1930 Muir, Ann. Mag. Nat. Hist. (10) 6: 472. [Key.]

## Genus ALMANA Stål

Logotype *Al[mana] longipes* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175.

Type *Almana longipes* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 182.

Type *Almana longipes* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.

Type *Almana longipes* 1915 Schmidt, Stett. Ent. Zeit. 76: 358.

- Almana* 1861 Stål, Stett. Ent. Zeit. 22: 150. [gen. n.]  
 1865 Fieber, Verh. Zool. Bot. Ges. Wien 15: 44. [Listed.]  
 1866 Stål, Hemiptera Africana 4: 152. [Key.] :161. [Comparative note.]  
 1872 Fieber, Katalog Europäischen Cicadinen. 1872: 3. [Listed.] Equals *Bursinia* Costa [error.] Equals *Dictyophora* [sic] Duf. (in part.) Equals *Fulgora* (in part.)  
 1873 Marshall, Nomenclator Zoologicus. 1873: 352. [Listed.]  
 1875 Fieber, Rev. Mag. Zool. (3) 3: 356 (69). [Key.]  
 1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.] Equals *Bursinia* Costa [error.]  
 1876 Fieber, Rev. Mag. Zool. (3) 4: 216 (206). [Key to species.] Equals *Bursinia* Costa [error.] Equals *Dictyophora* Duf. (in part.) Equals *Fulgora* (in part.)  
 1878 Lethierry, Compte Rendu Soc. Ent. Belgique 21: xxvii. [Notes.]  
 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 127 (29). [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 12. [Listed.]  
 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.] Equals *Bursinia* Costa [error.]



*Almana*

- 1887 Ragusa, Nat. Siciliano 6: 185. [Listed.]  
 1889 Ashmead, Ent. Americana 5: 6. [Key.]  
 1897 Horváth, Fauna Regni Hungariae. 1897: 55. [Listed.]  
 1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.] Equals *Bursinia* Costa [error.]  
 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 230. [Listed.]  
 1910 Horváth, Ann. Mus. Nat. Hungarici. 8: 175. [Key.] :177. [Described, comparative note.]  
 1912 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 10. [Comparative notes.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 179. [Key.] :182. [Described.] :183, 184. Comparative notes.] :218. [Listed.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]  
 1913 von Dalla Torre, Ent. Jahrb. 22: 149. [Listed.]  
 1913 Horváth, Ann. Mus. Nat. Hungarici. 11: 454. [Comparative note.]  
 1913 Oshanin, Rev. Russe d'Ent. 13: 136 (2). [Notes.]  
 1913 Oshanin, Faune Russie 3 (1): 10. [Notes.]  
 1915 Schmidt, Stett. Ent. Zeit. 76: 358. [Listed.]  
 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 87. [Bibliography.]  
 1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Comparative note.]  
 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1108. [Listed.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (1): 114. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 123. [Listed.]  
 1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]

*généti* Dufour. See *Bursinia géneti* Dufour.

*hemiptera* Costa. See *Bursinia hemiptera* Costa.

*longipede*. Typographical error for *Almana longipes* Dufour.

*longipes* Dufour

- 1849 *Dictyophora* [sic] *longipes* Dufour, Ann. Sci. Nat. Zool. (3) 11: 98; Pl. 5, Figs. 27-36. [n. sp., illustrated.]<sup>1</sup> :101. [Comparative note.] Spain<sup>1</sup> Portugal<sup>2</sup>  
 1850 *Pseudophana longipes* Schaum, Allgemeine Encyklopädie Ersch und Gruber. 51: 68. [Listed.]<sup>1</sup> Equals *Dictyoph[ara] longipes* Duf. Morocco<sup>3</sup> Algeria<sup>4</sup>  
 1851 *Dictyophora* [sic] *longipes* Walker, List of Homopterous Insects. 2: 323. [Listed.]<sup>1</sup> Madeira Island<sup>6</sup>  
 1859 *Dictyophora* [sic] *longipes* Dohrn, Catalogus Hemipterorum. 1859: 60. [Listed.]<sup>1</sup>  
 1861 [*Almana longipes*] Stål, Stett. Ent. Zeit. 22: 150. Equals *Dictyophorae* [sic] *longipes* Spin.  
 1872 *Almana longipes* Fieber, Katalog Europäischen Cicadinen. 1872: 3. [Listed.]<sup>1</sup>  
 1875 *Almana longipes* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>1</sup>  
 1876 *Almana longipes* Fieber, Rev. Mag. Zool. (3) 4: 218 (208). [Key.]<sup>1</sup> Equals *Dictyophara longipes* Duf.  
 1878 *Almana longipes* Lethierry, Compte Rendu Soc. Ent. Belgique 21: xxvii. [Comparative note.]  
 1879 *Almana longipes* Bolívar and Chicote, An. Soc. Española Hist. Nat. 8: 176 (30). [Listed.]<sup>1</sup>  
 1879 *Almana longipes* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 127 (29). [Listed.]  
 1886 *Almana longipes* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1899 *Almana longipes* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1,2</sup>  
 1903 *Almana longipes* de Acha, Bol. Soc. Aragonesa Cienc. Nat. 2: 272. [Listed.]<sup>1</sup>  
 1907 *Almana longipes* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. [Listed.]<sup>1</sup> Equals *Dictyophara longipes* Duf.

- 1910 *Almana longipes* Horváth, Ann. Mus. Nat. Hungarici 8: 178. [Described.]<sup>1,2</sup> Equals *Dyctiophora* [sic] *longipes* Duf.  
 1910 *Almana longipede* [sic] Horváth, Ann. Mus. Nat. Hungarici 8: 179. [Notes.]  
 1910 *Almana longipes* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 13. [Comparative note.]  
 1912 *Almana longipes* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 10. [Described.]<sup>3,4</sup>  
 1912 *Almana longipes* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 183. [Described.]<sup>1</sup> Equals *Dyctiophora* [sic] *longipes* Duf. :218. [Listed.]<sup>1</sup>  
 1912 *Almana longipes* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,3</sup>  
 1915 *Almana longipes* Schmidt, Stett. Ent. Zeit. 76: 358. [Listed.]<sup>5</sup>  
 1927 *Dyctiophora* [sic] *longipes* Sherborn, Index Animalium. 14: 3655. [Listed.]  
 1942 *Almana longipes* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]<sup>2</sup>

*ussuriensis* Lethierry. See *Saigona ussuriensis* Lethierry.

### Genus CAPENA Stål

Haplotype *Capena fuscineris* [n. sp.] 1866 Stål, Hemiptera Africana 4: 160.

Type *Capena fuscineris* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 183.

- Capena 1866 Stål, Hemiptera Africana 4: 160. [gen. n.] :152. [Key.]  
 1873 Marshall, Nomenclator Zoologicus. 1873: 357. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 53. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :181. [Comparative note.] :183. [Described.] :218. [Listed.]  
 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Listed.]  
 1913 Oshanin, Faune Russie 3 (1): 11. [Notes.]  
 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (6): 540. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 574. [Listed.]

### *fuscineris* Stål

- 1866 *Capena fuscineris* Stål, Hemiptera Africana 4: 161. [n. sp.]<sup>1</sup> Cape of  
 1912 *Capena fuscineris* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Good Hope<sup>1</sup>  
 183; Pl. V, Fig. 7. [Described, illustrated.]<sup>1</sup> :218. [Listed.]<sup>1</sup>

### Genus BURSINIA Costa

Haplotype *Fulgora hemiptera* 1862 Costa, Ann. Mus. Zool. Napoli 1: 72.  
 Type *B[ursinia] hemiptera* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175.

Type *Bursinia hemiptera* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 184.

Type *Bursinia hemiptera* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.

Type *Bursinia hemiptera* 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 204.

- Bursinia 1862 Costa, Ann. Mus. Zool. Napoli 1: 72. [gen. n.]  
 1866 Stål, Hemiptera Africana 4: 152. [Key.]  
 1872 Fieber, Katalog Europäischen Cicadinen. 1872: 3. To *Almana* Stål [error.]  
 1873 Marshall, Nomenclator Zoologicus. 1873: 356. [Listed.]

*Bursinia*

- 1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. To *Almana Stål*[error.]
- 1876 Fieber, Rev. Mag. Zool. (3) 4: 216 (206). To *Almana Stål*[error.]
- 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 127 (29). [Listed.] :140 (42). [Comparative note.]
- 1882 Scudder, Bull. United States Nat. Mus. 19: 46. [Listed.]
- 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. To *Almana Stål*[error.]
- 1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. To *Almana Stål*[error.]
- 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. [Listed.] Equals *Almana Fieb.* (in part.)
- 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175. [Key.] :177. [Comparative note.] :178. [Described, key to European species.]
- 1912 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 10. [Described.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :184. [Described, key to species.] :218. [Listed.]
- 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]
- 1913 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 5: 230 (4). [Listed.]
- 1913 de Bergevin, Bull. Soc. Ent. France 1913: 370. [Ecology.]
- 1913 Horváth, Ann. Mus. Nat. Hungarici 11: 452, 454. [Notes.]
- 1913 Oshanin, Rev. Russe d'Ent. 13: 136 (2). [Notes.]
- 1913 Oshanin, Faune Russie 3 (1): 10. [Notes.]
- 1915 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 65. [Comparative note.]
- 1915 Schmidt, Stett. Ent. Zeit. 76: 345. [Listed.]
- 1916 Oshanin, Horae Soc. Ent. Rossicae 42: 87. [Bibliography.]
- 1918 de Bergevin, Bull. Soc. Ent. France 1918: 160. [Notes.]
- 1918 de Bergevin, Bull. Soc. Ent. France 1917: 342. [Note.]
- 1923 Muir, Proc. Hawaiian Ent. Soc. 5: 229. [Listed.]
- 1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 257, 258. [Listed.]
- 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1108. [Listed.]
- 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (3): 471. [Listed.]
- 1929 Haupt, Zool. Jahrb. Syst. Ökol. 58: 204. [Key.]
- 1936 Lindberg, Comm. Biol. 4 (9): 15. [Listed.]
- 1939 Neave, Nomenclator Zoologicus. 1: 504. [Listed.]
- 1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]

*acuticeps* de Bergevin

- 1918 *Bursinia acuticeps* de Bergevin, Bull. Soc. Ent. France 1918: 160; Algeria<sup>1</sup> Figs. 1, 2, 4. [n. sp., illustrated.]<sup>1</sup>
- 1925 *Bursinia acuticeps* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 16: 21. [Comparative note.]

*algira* Matsumura. See *Bursinia asphodeli* Horváth.

*asphodeli* Horváth

- 1910 *Bursinia asphodeli* Horváth, Ann. Mus. Nat. Hungarici 8: 180; Algeria<sup>1</sup> Fig. 2. [n. sp., illustrated, food plants.]<sup>1</sup> :179. [Key.]
- 1910 *Bursinia algira* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 13. [n. sp.]<sup>1</sup> :14. [Comparative note.]
- 1910 *Bursinia asphodeli* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 14. [n. sp.]<sup>1</sup>
- 1911 *Bursinia asphodeli* Horváth, Ann. Mus. Nat. Hungarici 9: 338. Equals *B[ursinia] algira* Mats.
- 1912 *Bursinia asphodeli* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed, notes.]<sup>1</sup>



- 1912 *Bursinia asphodeli* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :186. [Described.]<sup>1</sup> Equals *Bursinia algira* Mats. :218. [Listed.]<sup>1</sup>
- 1912 *Bursinia asphodeli* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> Equals [*Bursinia*] *algira* Mats.

**asphodeli var. socialis Horváth**

- 1910 *Bursinia asphodeli socialis* Horváth, Ann. Mus. Nat. Hungarici 8: Algeria<sup>1</sup> 181. [n. var., food plants.]<sup>1</sup> :179. [Key.]
- 1912 *Bursinia asphodeli socialis* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>1</sup>
- 1912 *Bursinia asphodeli socialis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :186. [Described.]<sup>1</sup> :218. [Listed.]
- 1912 *Bursinia asphodeli socialis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]

**asphodeli var. vidua Horváth**

- 1910 *Bursinia asphodeli vidua* Horváth, Ann. Mus. Nat. Hungarici 8: Algeria<sup>1</sup> 181. [n. var.]<sup>1</sup> :179. [Key.]
- 1912 *Bursinia asphodeli vidua* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>1</sup>
- 1912 *Bursinia asphodeli vidua* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :186. [Described.]<sup>1</sup> :218. [Listed.]
- 1912 *Bursinia asphodeli vidua* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]

*asphodeli* Matsumura. See *Bursinia asphodeli* Horváth.

**bouvieri de Bergevin**

- 1913 *Bursinia bouvieri* de Bergevin, Bull. Soc. Ent. France 1913: 368; Algeria<sup>1</sup> Fig. 1. [n. sp., illustrated.]<sup>1</sup>
- 1913 *Bursinia bouvieri* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 5: 229 (3). [Comparative note.]
- 1913 *Bursinia fasciata* Horváth, Ann. Mus. Nat. Hungarici 11: 453. [n. sp.]<sup>1</sup>
- 1914 *Bursinia bouvieri* Horváth, Ann. Mus. Nat. Hungarici 12: 660. Equals *B[ursinia] fasciata* Horv.
- 1925 *B[ursinia] bouvieri* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 16: 21. [Comparative note.]

**breviceps Horváth**

- 1913 *Bursinia breviceps* Horváth, Ann. Mus. Nat. Hungarici 11: 453. Spain<sup>1</sup> [n. sp.]<sup>1</sup>

**canariensis Lindberg**

- 1936 *Bursinia canariensis* Lindberg, Comm. Biol. 4 (9): 15; Figs. 5e, f. Canary Islands<sup>1</sup> [n. sp., illustrated.]<sup>1</sup> :2. [Listed.]<sup>1</sup>

*dispar* Horváth (var.). See *Bursinia génli* var. *dispar* Horváth.

*fasciata* Horváth. See *Bursinia bouvieri* de Bergevin.

**flava Horváth**

- 1910 *Bursinia flava* Horváth, Ann. Mus. Nat. Hungarici 8: 181. [n. sp.]<sup>1</sup> Algeria<sup>1</sup> :179. [Key.]
- 1912 *Bursinia flava* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>1</sup>



*Bursinia*

- 1912 *Bursinia flava* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :186. [Described.]<sup>1</sup> :218. [Listed.]<sup>1</sup>  
 1912 *Bursinia flava* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>

*généi* Dufour

- 1849 *Dyctiophora* [sic] *généi* Dufour, Ann. Sci. Nat. Zool. (3) 11: 101. Sardinia<sup>1</sup>  
 [n. sp.]<sup>1</sup> Southern Europe<sup>2</sup>  
 1849 *Dictyophora* [sic] *senegalensis* [nec Spinola] Desmarest, Dictionnaire Universel d'Histoire Naturelle. 5: 2. [Listed.]<sup>1</sup> Spain<sup>3</sup>  
 1850 *Pseudophana généi* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68. [Listed.]<sup>1</sup> :67, 68. Equals *Dictyophora* [sic] *senegalensis* [nec Spin.] Portugal<sup>4</sup>  
 1851 *Dictyophora* [sic] *généi* Walker, List of Homopterous Insects. 2: France<sup>5</sup>  
 :323. [Listed.]<sup>2</sup> Italy<sup>6</sup>  
 1859 *Dyctiophora* [sic] *généi* Dohrn, Catalogus Hemipterorum. 1859: Hungary<sup>7</sup>  
 60. [Listed.]<sup>3</sup> Yugoslavia<sup>8</sup>  
 1861 [*Almana généi*] Stål, Stett. Ent. Zeit. 22: 150. Equals *Dictyophora* [sic] *généi* Spin. France<sup>9</sup>  
 1872 *Almana généi* Fieber, Katalog Europäischen Cicadinen. 1872: 3. To *Almana hemiptera* Costa [error.]  
 1872 *Dictyophara senegalensis* [nec Spinola] Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>1</sup>  
 1875 [*Almana généi*] Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. To *Almana hemiptera* Costa [error.]  
 1875 *Dictyophara* (?) *senegalensis* [nec Spinola] Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>1</sup>  
 1876 *Dictyophora* [sic] *généi* Fieber, Rev. Mag. Zool. (3) 4: 219 (209). To *Almana hemiptera* Costa [error.]  
 1876 *Dictyophara senegalensis* [nec Spinola] Fieber, Rev. Mag. Zool. (3) 4: 226 (216). [Described.]<sup>1</sup>  
 1884 *Dictyophora* [sic] *généi* Ferrari, Ann. Mus. Genova (2) 1: 509 (73). To *Almana hemiptera* Costa [error.]  
 1886 [*Almana*] *généi* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. To *Almana hemiptera* Costa [error.]  
 1886 *Dictyophora* [sic] (?) *senegalensis* [nec Spinola] Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1899 [*Almana*] *généi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. To *Almana hemiptera* Costa [error.]  
 1899 *Dictyophora* [sic] (?) *senegalensis* [nec Spinola] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Dictyophara généi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. To *Bursinia hemiptera* Costa [error.]  
 1910 *Bursiniae* [sic] *généi* Horváth, Ann. Mus. Nat. Hungarici 8: 177. [Nymph.]  
 1910 [*Bursinia*] *généi* Horváth, Ann. Mus. Nat. Hungarici 8: 180. [Key.]  
 1910 *Bursinia généi* Horváth, Ann. Mus. Nat. Hungarici 8: 183; Fig. 5. [Described, illustrated.]<sup>3,4,5,6,7,8</sup> Equals *Dyctiophora* [sic] *généi* Duf.  
 1912 *Bursinia généi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>1,9</sup>  
 1912 *Bursinia généi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :188. [Described.]<sup>1,4,5,6,7,8,9</sup> Equals *Dyctiophora* [sic] *généi* Duf. :218. [Listed.]<sup>2</sup>  
 1912 *Bursinia généi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>2</sup>  
 Equals [*Bursinia*] *senegalensis* [nec Spin.]  
 1926 *Dyctiophora* [sic] *généi* Sherborn, Index Animalium. 11: 2655. [Listed.]  
 1929 *Bursinia généi* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) 39: 6. [Listed.]  
 1934 *Bursinia généi* Bernard, Rev. Française Ent. 1: 180. [Listed.]<sup>10</sup>  
 1936 [*Bursinia*] *généi* Lindberg, Comm. Biol. 4 (9): 16. [Comparative note.]  
 1942 *Bursinia généi* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]<sup>11</sup>

généi var. *dispar* Horváth

- 1910 *Bursinia généi dispar* Horváth, Ann. Mus. Nat. Hungarici 8: 184. Spain<sup>1</sup>  
[n. var.]<sup>1,2,3,4,5</sup> Portugal<sup>2</sup>
- 1910 [*Bursinia généi*] *dispar* Horváth, Ann. Mus. Nat. Hungarici 8: France<sup>3</sup>  
180. [Key.] Hungary<sup>4</sup>
- 1912 *Bursinia généi dispar* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>1,4,5,6</sup> Yugoslavia<sup>5</sup>  
Southern
- 1912 *Bursinia généi dispar* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): France<sup>6</sup>  
185. [Key.] :188. [Described.]<sup>1,4,5,6</sup> :218. [Listed.]
- 1912 *Bursinia généi dispar* Oshanin, Katalog palaäarktischen Hemipteren. 1912: 115. [Listed.]
- 1929 *Bursinia généi dispar* Lallemand, Mem. Inst. Mus. Zool. Univ. Coimbra (1) 39: 6. [Listed.]<sup>2</sup>
- 1930 *Bursinia généi dispar* de Seabra, Arq. Secc. Biol. e Par. 1: 348. [Notes.]<sup>2</sup>
- 1939 *Bursinia généi dispar* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. 6: 173. [Listed.]<sup>2</sup>
- 1942 *Bursinia généi dispar* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]<sup>2</sup>

généi var. *parvula* Horváth

- 1910 *Bursinia généi parvula* Horváth, Ann. Mus. Nat. Hungarici 8: Spain<sup>1</sup>  
184; Fig. 6. [n. var., illustrated.]<sup>1,2</sup> Porgugal<sup>2</sup>
- 1910 [*Bursinia généi*] *parvula* Horváth, Ann. Mus. Nat. Hungarici 8: 180. [Key.]
- 1912 *Bursinia généi parvula* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>1</sup>
- 1912 *Bursinia généi parvula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :188. [Described.]<sup>1</sup> :218. [Listed.]
- 1912 *Bursinia généi parvula* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]

## hemiptera Costa

- 1840 *Fulgora hemiptera* Costa, Fauna Regno di Napoli. 1840: 2; Pl. I, Italy<sup>4</sup>  
Figs. 4a-c. [n. sp., illustrated.]<sup>1</sup> Corsica (?)<sup>2</sup>
- 1844 *Fulgora hemiptera* [sic] Guérin-Ménéville, Iconographie du Regne Sardinia<sup>2</sup>  
Animal 1829-1833: 358. [Listed.] France<sup>4</sup>
- 1850 *Pseudophana hemiptera* Schaum, Allgemeine Encyclopädie Ersch und Gruber. 51: 68. [Listed.]<sup>1</sup> Equals *Fulgora hemiptera* Costa. Tunisia<sup>5</sup>  
Sicily<sup>6</sup>
- 1851 *Dictyophora* [sic] *hemiptera* Walker, List of Homopterous Insects. Hungary<sup>7</sup>  
2: 308. [Listed.]<sup>1</sup> Equals *Fulgora hemiptera* Costa. Spain<sup>8</sup>
- 1859 *Dictyophora* [sic] *hemiptera* Dohrn, Catalogus Hemipterorum. Yugoslavia<sup>9</sup>  
1859: 59. [Listed.]<sup>1</sup> Southern Italy<sup>10</sup>
- 1862 *Bursinia hemiptera* Costa, Ann. Mus. Zool. Napoli 1: 73; Pl. 2, Austria<sup>11</sup>  
Figs. 16, 17. [Described, illustrated.]<sup>1,6</sup> Equals *Fulgora hemiptera*. Croatia<sup>12</sup>
- 1862 *Dictyophora* [sic] *hemiptera* Signoret, Ann. Soc. Ent. France (4) 2: 377. [Described.]<sup>2</sup>
- 1872 *Almana hemiptera* Fieber, Katalog Europäischen Cicadinen. 1872: 3. [Listed.]<sup>1,3</sup>  
Equals *Almana généi* Duf. [error.]
- 1875 *Almana hemiptera* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 114. [Listed.]<sup>1</sup> Equals [*Almana généi* Duf. [error.]]
- 1876 *Almana hemiptera* Fieber, Rev. Mag. Zool. (3) 4: 219 (209). [Key.]<sup>1,3</sup> Equals *Bursinia hemiptera* Costa. Equals *Dictyophora* [sic] *généi* Duf. [error.] Equals *Fulgora hemiptera* Costa.
- 1878 [*Almana hemiptera*] Lethierry, Compte Rendu Soc. Ent. Belgique 21: xxvii. [Comparative note.]

*Bursinia*

- 1879 *Bursinia hemiptera* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 127 (29). [Listed.]
- 1880 *Almana hemiptera* Puton, Bull. Soc. Ent. France (5) 10: vii. [Listed.]<sup>4</sup>
- 1882 *Bursinia hemiptera* Costa, Atti Acc. Sci. Napoli 9 (6): 58. [Listed.]<sup>1</sup>
- 1882 *Almana hemiptera* Puton, Rev. Ent. 1: 239. [Listed.]<sup>4</sup>
- 1883 *Almana hemiptera* Lethierry, Rev. Ent. 2: 43. [Listed.]<sup>4</sup>
- 1884 *Almana hemiptera* Ferrari, Ann. Mus. Genova (2) 1: 144 (8), 509 (73). [Listed.]<sup>5</sup> Equals *Bursinia hemiptera* Costa. Equals *Dictyophora* [sic] *généi* Duf. [error.] Equals *Fulgora* [hemiptera] Costa.
- 1885 *Almana hemiptera* Ferrari, Boll. Soc. Ent. Italiana 17: 271. [Listed.]<sup>1</sup> Equals *Fulgora* [hemiptera] Costa.
- 1886 *Almana hemiptera* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1,4,5</sup> Equals [*Almana*] *généi* Duf. [error.]
- 1886 *Almana hemiptera* Puton, Exploration de la Tunisie. 1886: 13. [Listed.]<sup>5</sup>
- 1887 *Almana hemiptera* Ragusa, Nat. Siciliano 6: 185. [Listed.]<sup>6</sup>
- 1888 *Almana hemiptera* Costa, Atti Acc. Sci. Napoli (2) 1 (2): 70. [Listed.]<sup>3</sup>
- 1891 *Almana hemiptera* Horváth, Glasnik Hrv. Nat. Druzstva 6: 48. [Listed.]<sup>9</sup>
- 1897 *Almana hemiptera* Horváth, Fauna Regni Hungariae. 1897: 55. [Listed.]<sup>7</sup>
- 1899 *Almana hemiptera* Melichar, Wien. Ent. Zeit. 18: 179. [Listed.]<sup>5</sup>
- 1899 *Almana hemiptera* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1,4,5</sup> Equals [*Almana*] *généi* Duf. [error.]
- 1903 [*Almana*] *hemiptera* de Acha, Bol. Soc. Aragonesa Cienc. Nat. 2: 272. [Listed.]<sup>6</sup>
- 1904 *Almana hemiptera* Cobelli, Verh. Zool. Bot. Ges. Wien 54: 557. [Listed.]<sup>1</sup>
- 1907 *Bursinia hemiptera* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. [Listed.]<sup>1,4,5,9,12</sup> Equals *Almana hemiptera* Fieb. Equals *Dictyophara* *généi* Duf. [error.] Equals *Fulgora hemiptera* Costa.
- 1910 *Bursinia hemiptera* Horváth, Ann. Mus. Nat. Hungarici 8: 182; Fig. 3. [Described, illustrated.]<sup>1,6</sup> Equals *Almana hemiptera* Fieb. Equals *Fulgora hemiptera* Costa. :179. [Key.] :184. [Comparative note.]
- 1910 *Bursinia hemiptera* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 14. [Described.]<sup>5,6</sup>
- 1912 *Bursinia hemiptera* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>6</sup>
- 1912 *Bursinia hemiptera* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.] :187. [Described.]<sup>6,9,10</sup> Equals *Almana hemiptera* Fieb. Equals *Fulgora hemiptera* Costa. :218. [Listed.]<sup>6,10</sup>
- 1912 *Bursinia hemiptera* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,6</sup>
- 1913 *Almana hemiptera* von Dalla Torre, Ent. Jahrb. 22: 149. [Listed.]<sup>11</sup>
- 1927 *Fulgora hemiptera* Sherborn, Index Animalium. 12: 2950. [Listed.]

*insularis* Melichar

- 1912 *Bursinia insularis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 188. Canary Islands<sup>1</sup> [n. sp.]<sup>1</sup> :185. [Key.] :218. [Listed.]<sup>1</sup>
- 1913 [*Bursinia*] *insularis* Horváth, Ann. Mus. Nat. Hungarici 11: 452. [Listed.]<sup>1</sup> :454. [Comparative note.]

*laticeps* de Bergevin

- 1913 *Bursinia laticeps* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Tunisia<sup>1</sup> Nord 5: 227 (1): Figs. 1, 2. [n. sp., illustrated.]<sup>1</sup>

*latipes* Horváth

- 1913 *Bursinia latipes* Horváth, Ann. Mus. Nat. Hungarici 11: 454. [n. Spain<sup>1</sup> sp.]<sup>1</sup>

*parvula* Horváth (var.). See *Bursinia* *généi* var. *parvula* Horváth.



**risleri** de Bergevin

- 1925 *Bursinia risleri* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 16: 19; Pl. I; Text figs. 1, 2. [n. sp., illustrated.]<sup>1</sup> Algeria<sup>1</sup>

**seminitens** Horváth

- 1910 *Bursinia seminitens* Horváth, Ann. Mus. Nat. Hungarici 8: 180; Fig. 1. [n. sp., illustrated, food plants.]<sup>1,2</sup>:179. [Key.] Tunisia<sup>2</sup>  
 1910 *Bursinia seminitens* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 12. [n. sp.]<sup>2</sup>:14. [Comparative note.]  
 1912 *Bursinia seminitens* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13. [Listed.]<sup>2</sup>  
 1912 *Bursinia seminitens* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 184. [Key.]:185. [Described.]<sup>1,2</sup>:218. [Listed.]<sup>1</sup>  
 1912 *Bursinia seminitens* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,2</sup>

*seminitens* Matsumura. See *Bursinia seminitens* Horváth.

*senegalensis* Spinola. See *Philotheria senegalensis* Spinola.

*senegalensis* [nec Spinola]. See *Bursinia généi* Dufour.

*socialis* Horváth (var.). See *Bursinia asphodeli* var. *socialis* Horváth.

**socors** Horváth

- 1910 *Bursinia socors* Horváth, Ann. Mus. Nat. Hungarici 8: 183; Fig. 4. [n. sp., illustrated.]<sup>1</sup>:179. [Key.] Algeria<sup>1</sup>  
 1912 *Bursinia socors* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 4: 13; 1 fig. [Listed, illustrated.]<sup>2</sup>  
 1912 *Bursinia socors* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 185. [Key.]:187. [Described.]<sup>1</sup>:218. [Listed.]<sup>1</sup>  
 1912 *Bursinia socors* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Bursinia socors* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 5: 229 (3). [Comparative note.]  
 1913 *Bursinia socors* de Bergevin, Bull. Soc. Ent. France 1913: 370. [Comparative note.]  
 1918 *Bursinia socors* de Bergevin, Bull. Soc. Ent. France 1918: 162; Fig. 3. [Notes, illustrated.]<sup>1</sup>  
 1925 *Bursinia* [sic] *socors* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 16: 21. [Comparative note.]

*vidua* Horváth (var.). See *Bursinia asphodeli* var. *vidua* Horváth.

Genus **SPHENOCRATUS** Horváth

Orthotype *S[phenocratus] megacephalus* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 176.

Type *Sphenocratus megacephalus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 189.

Type *Sphenocratus megacephalus* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.

Type *Sphenocratus megacephalus* 1913 Oshanin, Rev. Russe d'Ent. 13: 144 (10).

Type *Sphenocratus megacephalus* 1913 Oshanin, Faune Russie 3 (1): 40.

Type *[Sphenocratus] megacephalus* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90.



*Sphenocratus*

- Sphenocratus* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 176. [gen. n., key.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :189. [Described, key to species.] Equals *Orgerius* Osh. (in part.) :218. [Listed.]  
 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. 1912: 279. [Listed.]  
 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Key, notes.] :138 (4). [Key to species.] :144 (10). [Listed.]  
 1913 Oshanin, Faune Russie 3 (1): 11. [Notes.] :12. [Key.] :40. [Described.] :41. [Key to species.] :32, 49, 50, 51, 73. [Comparative notes.] :104, 105, 111. [Listed.]  
 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138. [Comparative note.]  
 1924 de Bergévin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 257, 258. [Listed.]  
 1927 Kusnezov, Rev. Russe d'Ent. 21: 62, 63. [Key to Russian species.]  
 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [Key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 42. [Notes, comparative note.] :45. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 59. [Key.]  
 1933 Kusnezov, Rev. Ent. URSS 25: 147. [Key to species.] :149, 152. [Comparative note.]  
 1937 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (23): 3235. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 247. [Listed.]

*dimorphus* Oshanin. See *Nymphorgerius dimorphus* Oshanin.

*gussakovskii* Kusnezov

- 1933 *Sphenocratus gussakovskii* Kusnezov, Rev. Ent. URSS 25: 146. Turkestan<sup>1</sup> [n. sp.]<sup>1</sup> :147. [Key.]

*hastatus* Oshanin

- 1912 *Sphenocratus hastatus* Oshanin, Katalog paläarktischen Hemip- Turkestan<sup>1</sup>  
 teren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
 1913 *Sphenocratus hastatus* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., key.] :144.  
 (10). [Listed.]<sup>1</sup>  
 1913 *Sphenocratus hastatus* Oshanin, Faune Russie 3 (1): 43; Pl. 1, Fig. 7; Text fig. 7.  
 [n. sp., illustrated.]<sup>1</sup> :41. [Key.] :108. [Listed.]  
 1927 *Sphenocratus hastatus* Kusnezov, Rev. Russe d'Ent. 21: 62, 63. [Key.] :61, 62, 63;  
 Fig. 2. [Comparative note, illustrated.]  
 1930 [*Sphenocratus*] *hastatus* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.]  
 1933 [*Sphenocratus*] *hastatus* Kusnezov, Rev. Ent. URSS 25: 147. [Key.]

*korolkovi* Oshanin. See *Nymphorgerius korolkovi* Oshanin.

*longiceps* Oshanin. See *Sphenocratoides longiceps* Oshanin.

*megacephalus* Oshanin

- 1879 *Orgerius megacephalus* Oshanin, Ann. Turkestan Soc. Amis Sci. Turkestan<sup>1</sup>  
 Nat. 1: 139 (41). [n. sp.]<sup>1</sup> :138 (40). [Key.] :141 (43). [Compara- China<sup>2</sup>  
 tive note.] Sinkiang<sup>3</sup>  
 1886 *Orgerius megacephalus* Puton, Catalogue Hémiptères Faune  
 Paléarctique, Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1891 *Orgerius megacephalus* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1):  
 47. [Listed.]  
 1899 *Orgerius megacephalus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth  
 Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Orgerius megacephalus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. [Listed.]<sup>1</sup>.

- 1910 [*Sphenocratus megacephalus*] Horváth, Ann. Mus. Nat. Hungarici 8: 177. Equals *Orgerius megacephalus* Osh.  
 1912 *Sphenocratus megacephalus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 189. [Key.]<sup>1</sup> :190. [Described.]<sup>1</sup> Equals *Orgerius megacephalus* Osh. :218. [Listed.]<sup>1</sup> :191. [Comparative note.]  
 1912 *Sphenocratus megacephalus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Sphenocratus megacephalus* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [Key.] :144 (10). [Listed.]<sup>2</sup> Equals *Orgerius megacephalus* Osh.  
 1913 *Sphenocratus megacephalus* Oshanin, Faune Russie 3 (1): 41. [Key.] :42. [Described.] Equals *Orgerius megacephalus* Osh. :45. [Comparative note.] :108. [Listed.]  
 1922 *Sphenocratus megacephalus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 13: 276. [Comparative note.]<sup>1</sup>  
 1927 [*Sphenocratus*] *megacephalus* Kusnezov, Rev. Russe d'Ent. 21: 62. 63. [Key.] :63. [Comparative note.]  
 1930 [*Sphenocratus*] *megacephalus* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.]  
 1933 [*Sphenocratus*] *megacephalus* Kusnezov, Rev. Ent. URSS 25: 147. [Key.]

*oxianus* Oshanin. See *Sphenocratoides oxianus* Oshanin.

### **palaeomastodon** Kusnezov

- 1927 *Sphenocratus palaeomastodon* Kusnezov, Rev. Russe d'Ent. 21: Russia<sup>1</sup> 60; Fig. 1. [n. sp., illustrated.]<sup>1</sup> :62, 63. [Key.] :63. [Comparative note.]  
 1930 [*Sphenocratus*] *palaeomastodon* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.]  
 1933 [*Sphenocratus*] *palaeomastodon* Kusnezov, Rev. Ent. URSS 25: 147. [Key.]

*perezii* Bolívar and Chicote. See *Orgerius perezii* Bolívar and Chicote.

### **peyerimhoffi** de Bergevin

- 1922 *Sphenocratus peyerimhoffi* de Bergevin, Bull. Soc. Hist. Nat. Af- Algeria<sup>1</sup> rrique du Nord 13: 274; Figs. 1-4. [n. sp., illustrated.]<sup>1</sup>

### **productus** Fieber

- 1872 *Orgerius productus* Fieber, Katalog Europäischen Cicadinen. Greece<sup>1</sup> 1872: 4. [Listed.]<sup>1</sup> [nom. nud.]  
 1875 *Orgerius productus* Puton, Catalogue Hémiptères d'Europe. Second. Ed. 1875: 115. [Listed.]<sup>1</sup> [nom. nud.]  
 1876 *Orgerius productus* Fieber, Rev. Mag. Zool. (3) 4: 239 (229). [n. sp., key.]<sup>1</sup>  
 1879 *Orgerius productus* Bolívar and Chicote, An. Soc. Española Hist. Nat. 8: 178. [Comparative note.]  
 1879 [*Orgerius*] *productus* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 140 (42), 143 (45). [Comparative note.]  
 1886 *Orgerius productus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1899 *Orgerius productus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Orgerius productus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1</sup>  
 1910 [*Sphenocratus productus*] Horváth, Ann. Mus. Nat. Hungarici 8: 177. Equals [*Orgerius*] *productus* Fieb.  
 1912 *Sphenocratus productus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 189. [Key.]<sup>1</sup> :190. [Described.]<sup>1</sup> Equals *Orgerius productus* Fieb. :218. [Listed.]<sup>1</sup>  
 1912 *Sphenocratus productus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>

*Sphenocratus*—*Strongylo demas*—*Capenopsis*

- 1913 *Sphenocratus productus* Oshanin, Rev. Russe d'Ent. 13: 144 (10). [Listed.]<sup>1</sup> Equals *Orgerius productus* Fieb.  
 1913 *Sphenocratus productus* Oshanin, Faune Russie 3 (1): 111. [Listed.]<sup>1</sup> Equals *Orgerius productus* Fieb.  
 1922 *Sphenocratus productus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 13: 276. [Comparative note.]<sup>1</sup>

Genus **STRONGYLODEMAS** Stål

Haplotype *Strongylo demas circularis* [n. sp.] 1855 Stål, Öfv. Svenska Vet. Akad. Förh. 12: 92.

Type *Strongylo demas circularis* [sic] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 181.

Type *S[trongylo demas] circularis* [sic] 1925 Hesse, Ann. South African Mus. 23: 148.

- Strongylo demas* 1853 Stål, Öfv. Svenska Vet. Akad. Förh. 10: 265. [gen. n.]  
 1855 Stål, Öfv. Svenska Vet. Akad. Förh. 12: 92. [Listed.]  
 1858 Walker, List of Homopterous Insects. Addenda. 1858: 319. [Listed.]  
 1859 Stål, Fregatten Eugénies Resa. 4: 274. [Comparative notes.]  
 1866 Stål, Hemiptera Africana 4: 152. [Key.] :161. [Described.]  
 1873 Marshall, Nomenclator Zoologicus. 1873: 382. [Listed.]  
 1882 Scudder, Bull. United States Nat. Mus. 19: 305. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 179. [Key.] :181. [Described.] :218. [Listed.]  
 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Listed.]  
 1913 Oshanin, Faune Russie 3 (1): 11. [Notes.]  
 1925 Hesse, Ann. South African Mus. 23: 148. [Listed.]  
 1937 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (23): 3323. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 334. [Listed.]

*circularis* Stål

- 1855 *Strongylo demas circularis* Stål, Öfv. Svenska Vet. Akad. Förh. 12: 92. [n. sp.]<sup>1</sup> Natal<sup>1</sup>  
 Cape of  
 1858 *Strongylo demas circularis* Walker, List of Homopterous Insects. Good Hope<sup>2</sup>  
 Addenda. 1858: 319. [Listed.]<sup>1</sup> South West  
 1866 *Strongylo demas circularis* [sic] Stål, Hemiptera Africana 4: 161. Africa<sup>3</sup>  
 [Described.]<sup>2</sup> Equals *Strongylo demas circularis* Stål.  
 1912 *Strongylo demas circularis* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 181; Pl. V, Figs. 1, 2. [Described, illustrated.]<sup>2</sup> :218. [Listed.]<sup>2</sup>  
 1925 *Strongylo demas circularis* [sic] Hesse, Ann. South African Mus. 23: 148. [Listed.]<sup>3</sup>

Genus **CAPENOPSIS** Melichar

Orthotype *Capenopsis horváthi* [n. sp.] 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 181.

- Capenopsis* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 181. [gen. n.] :179. [Key.] :218. [Listed.]  
 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (6): 540. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 574. [Listed.]

## horváthi Melichar

- 1912 *Capenopsis horváthi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): Cape of  
182; Pl. V, Figs. 3-6. [n. sp., illustrated.]<sup>1</sup> :218. [Listed.]<sup>1</sup> Good Hope<sup>1</sup>

## Genus SPHENOCRATOIDES Kusnezov

Orthotype [*Sphenocratoïdes*] *longiceps* 1930 Kusnezov, Wien. Ent. Zeit.  
47: 90.

- Sphenocratoïdes* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [gen. n., key.]  
1930 Kusnezov, Rev. Russe d'Ent. 24: 42. [gen. n.] :45. [Key.]  
1930 Kusnezov, Ent. Zeits. 44: 59. [Key.]  
1933 Kusnezov, Rev. Ent. URSS 25: 149, 152. [Comparative notes.]  
1940 Neave, Nomenclator Zoologicus. 4: 247. [Listed.]

*longiceps* Oshanin

- 1879 *Orgerius longiceps* Oshanin, Ann. Turkestan Soc. Amis. Sci. Nat. Turkestan<sup>1</sup>  
1: 141 (43). [n. sp.]<sup>1</sup> :138 (40). [Key.] Bokhara<sup>2</sup>  
1886 *Orgerius longiceps* Puton, Catalogue Hémiptères Faune Palé- Uzbek<sup>3</sup>  
arctique. Third Ed. 1896: 70. [Listed.]<sup>1</sup> Punjab<sup>4</sup>  
1891 *Orgerius longiceps* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Iran<sup>5</sup>  
Geogr. 23 (1): 47. [Listed.]  
1899 *Orgerius longiceps* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed.  
1899: 104. [Listed.]<sup>1</sup>  
1907 *Orgerius longiceps* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1,3,4,5</sup>  
1910 [*Sphenocratus longiceps*] Horváth, Ann. Mus. Nat. Hungarici 8: 177. Equals [*Or-*  
*gerius*] *longiceps* Osh.  
1912 *Sphenocratus longiceps* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 189. [Key.]<sup>1,2</sup>  
:190. [Described.]<sup>1,2</sup> Equals *Orgerius longiceps* Osh. :218. [Listed.]<sup>1</sup>  
1912 *Sphenocratus longiceps* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>1</sup>  
1913 *Sphenocratus longiceps* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :144 (10).  
[Listed.]<sup>1</sup> Equals *Orgerius longiceps* Osh.  
1913 *Sphenocratus longiceps* Oshanin, Faune Russie 3 (1): 42. [Key.] :45. [Described.]<sup>1</sup>  
Equals *Orgerius longiceps* Osh. :48. [Comparative note.]  
1927 [*Sphenocratus*] *longiceps* Kusnezov, Rev. Russe d'Ent. 21: 62, 63. [Key, comparative  
note.]  
1930 [*Sphenocratoïdes longiceps*] Kusnezov, Wien. Ent. Zeit. 47: 90. Equals [*Sphenocratus*]  
*longiceps* Osh.  
1930 *Sphenocratoïdes longiceps* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.] Equals  
[*Sphenocratus*] *longiceps* Osh.  
1933 *Sphenocratoïdes longiceps* Kusnezov, Rev. Ent. URSS 25: 147. [Listed.]

## lukjanovitshi Kusnezov

- 1933 *Sphenocratoïdes lukjanovitshi* Kusnezov, Rev. Ent. URSS 25: 147. Southwest  
[n. sp.]<sup>1,2</sup> Siberia<sup>1</sup>  
Altai<sup>2</sup>

*oxianus* Oshanin

- 1912 *Sphenocratus oxianus* Oshanin, Katalog paläarktischen Hemip- Turkestan<sup>1</sup>  
teren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
1913 *Sphenocratus oxianus* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., key.] :144  
(10). [Listed.]<sup>1</sup>  
1913 *Sphenocratus oxianus* Oshanin, Faune Russie 3 (1): 47. [n. sp., comparative note.]<sup>1</sup>  
:42. [Key.]



*Sphenocratoidea*—*Orgamara*

- 1927 *S[phenocratus] oxianus* Kusnezov, Rev. Russe d'Ent. 21: 63. [Key.] :62, 63. [Comparative notes.]  
 1930 *S[phenocratoidea] oxianus* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.] Equals *S[phenocratus] oxianus* Osh.

Genus *ORGAMARA* Ball

Orthotype *Orgamara acuta* [n. sp.] 1909 Ball, Proc. Biol. Soc. Washington 22: 198.

Type *Orgamara acuta* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 193.

Type *Orgamara acuta* 1913 Oshanin, Rev. Russe d'Ent. 13: 144 (10).

Type *Orgamara acuta* 1913 Oshanin, Faune Russie 3 (1): 110.

Orthotype [*Orgamara*] *acuta* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78.

Orthotype *Orgamara acuta* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725.

Type *Orgamara acuta* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 139.

*Orgamara* 1909 Ball, Proc. Biol. Soc. Washington 22: 198. [gen. n.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :193. [Described.] :218. [Listed.]

1912 Waterhouse, Index Zoologicus No. II. 1912: 203. [Listed.]

1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Notes.] :144 (10). [Listed.]

1913 Oshanin, Faune Russie 3 (1): 10, 11. [Notes.] :41. [Comparative note.] :104, 110. [Listed.]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [List of North American species.]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Catalogue of North American species.]

1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 137. [Listed.] :139. [Key, described.] :140. [Key to species.] :141. [Comparative note.]

1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. 73: 120. [Listed.]

1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (17): 2381. [Listed.]

1940 Neave, Nomenclator Zoologicus. 3: 457. [Listed.]

*acuta* Ball

- 1909 *Orgamara acuta* Ball, Proc. Biol. Soc. Washington 22: 198. [n. sp.]<sup>1,2,4</sup>: 198, 199. [Comparative notes.] Mexico<sup>1</sup>  
 1912 *Orgamara acuta* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 193. California?  
 [Described, comparative note.]<sup>1,2</sup>: 218. [Listed.]<sup>2</sup> Pacific States<sup>3</sup>  
 1913 *Orgamara acuta* Oshanin, Rev. Russe d'Ent. 13: 144 (10). Baja California<sup>4</sup>  
 [Listed.]<sup>1,2</sup>  
 1913 *Orgamara acuta* Oshanin, Faune Russie 3 (1): 110. [Listed.]<sup>1,2</sup>  
 1914 *Orgamara acuta* Van Duzee, Trans. San Diego Soc. Nat. Hist. 2: 34. [Ecology.]<sup>2</sup>  
 1916 *Orgamara acuta* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>2</sup>  
 1917 *Orgamara acuta* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Listed.]<sup>1,2</sup>  
 1922 *Orgamara acuta* Ball and Hartzell, Ann. Ent. Soc. America 15: 140; Pl. XII, Figs. 12, 14, 16. [Key, described, illustrated.]<sup>1,2</sup>: 140, 141. [Comparative notes.]  
 1937 [*Orgamara*] *acuta* Ball, Bull. Brooklyn Ent. Soc. 32: 174. [Comparative notes.]

*albida* Ball. See *Yucanda albida* Ball.

### *argentina* Ball

1937 *Orgamara argentina* Ball, Bull. Brooklyn Ent. Soc. **32**: 174. [n. sp.]<sup>1</sup> Arizona<sup>1</sup>

*bipunctata* Ball. See *Deserta bipunctata* Ball.

*obesa* Ball. See *Deserta obesa* Ball.

*obscura* Ball. See *Deserta obscura* Ball.

### *reducta* Ball

- 1909 *Orgamara reducta* Ball, Proc. Biol. Soc. Washington **22**: 198. [n. sp.]<sup>1</sup> California<sup>1</sup>  
sp.]<sup>1</sup>:199. [Comparative notes.] Pacific States<sup>2</sup>
- 1912 *Orgamara reducta* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1):193.  
[Described.]<sup>1</sup>:218. [Listed.]<sup>1</sup>:194. [Comparative note.]
- 1913 *Orgamara reducta* Oshanin, Rev. Russe d'Ent. **13**: 144 (10). [Listed.]<sup>1</sup>
- 1913 *Orgamara reducta* Oshanin, Faune Russie **3** (1):110. [Listed.]<sup>1</sup>
- 1916 *Orgamara reducta* Van Duzee, Check List of Hemiptera of America North of Mexico  
1916: 78. [Listed.]<sup>2</sup>
- 1917 *Orgamara reducta* Van Duzee, Catalogue of Hemiptera of America North of Mexico  
1917: 725. [Listed.]<sup>1</sup>
- 1922 *Orgamara reducta* Ball and Hartzell, Ann. Ent. Soc. America **15**: 140. [Described,  
key.]<sup>1</sup>

### Genus *RISIUS* Stål

Haplotype *Risius spurcus* [n. sp.] 1859 Stål, Fregatten Eugenies Resa. **4**: 274.

Type *Risius spurcus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 192.

- Risius* 1859 Stål, Fregatten Eugenies Resa. **4**: 274. [gen. n.]
- 1866 Stål, Hemiptera Africana **4**: 152. [Key.] :162. [Described.]
- 1873 Marschall, Nomenclator Zoologicus. **1873**: 379. [Listed.]
- 1882 Scudder, Bull. United States Nat. Mus. **19**: 281. [Listed.]
- 1889 Ashmead, Ent. Americana **5**: 6. [Key.]
- 1908 Oshanin, Ann. Mus. Zool. St. Petersburg **12**: 472. [Notes.] :473. [Key.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 180. [Key.] :192. [Described.] :218.  
[Listed.]
- 1913 Oshanin, Rev. Russe d'Ent. **13**: 137 (3). [Listed.]
- 1913 Oshanin, Faune Russie **3** (1): 11. [Notes.]
- 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. **5** (22): 3067. [Listed.]
- 1940 Neave, Nomenclator Zoologicus. **4**: 77. [Listed.]

### *spurcus* Stål

- 1859 *Risius spurcus* Stål, Fregatten Eugenies Resa. **4**: 274; Pl. IV, Cape of  
Figs. 1, 1b. [n. sp., illustrated.]<sup>1</sup> Good Hope<sup>1</sup>
- 1866 *Risius spurcus* Stål, Hemiptera Africana **4**: 162. [Described.]<sup>1</sup>
- 1912 *Risius spurcus* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 192; Pl. V, Figs. 8, 9.  
[Described, illustrated.]<sup>1</sup>:218. [Listed.]<sup>1</sup>

### Genus *DESERTA* Ball and Hartzell

Orthotype *Orgamara bipunctata* 1922 Ball and Hartzell, Ann. Ent. Soc. America **15**: 141.

*Deserta*

- Deserta 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 141. [gen. n.] :142. [Key to species.] :139. [Key.] :138, 143, 144. [Comparative notes.]  
 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium. 2 (9): 957. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 48. [Listed.]

*bipunctata* Ball

- 1909 *Orgamara bipunctata* Ball, Proc. Biol. Soc. Washington 22: 199. Utah<sup>1</sup>  
 [n. sp.]<sup>1</sup> :200. [Comparative notes.] North America<sup>2</sup>  
 1912 *Orgamara bipunctata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 194. Western States<sup>3</sup>  
 [Described, comparative note.]<sup>1</sup> :218. [Listed.]<sup>2</sup> California<sup>4</sup>  
 1913 *Orgamara bipunctata* Oshanin, Rev. Russe d'Ent. 13: 144 (10).  
 [Listed.]<sup>1</sup>  
 1913 *Orgamara bipunctata* Oshanin, Faune Russie 3 (1): 110. [Listed.]<sup>1</sup>  
 1916 *Orgamara bipunctata* Van Duzee, Check List of Hemiptera of America North of  
 Mexico 1916: 78. [Listed.]<sup>1</sup>  
 1917 *Orgamara bipunctata* Van Duzee, Catalogue of Hemiptera of America North of  
 Mexico 1917: 725. [Listed.]<sup>1</sup>  
 1922 *Deserta bipunctata* Ball and Hartzell, Ann. Ent. Soc. America 15: 142. [Key.] :143.  
 [Described.]<sup>1,4</sup> Equals *Orgamara bipunctata* Ball. :142, 143. [Comparative notes.]  
 1937 [*Deserta*] *bipunctata* Ball, Bull. Brooklyn Ent. Soc. 32: 176. [Comparative notes.]

*obesa* Ball

- 1909 *Orgamara obesa* Ball, Proc. Biol. Soc. Washington 22: 199. [n. sp.]<sup>1</sup> Utah<sup>1</sup>  
 :199. [Comparative notes.] North America<sup>2</sup>  
 1912 *Orgamara obesa* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 194. Western States<sup>3</sup>  
 [Described.]<sup>1</sup> :218. [Listed.]<sup>2</sup>  
 1913 *Orgamara obesa* Oshanin, Rev. Russe d'Ent. 13: 144 (10). [Listed.]<sup>1</sup>  
 1913 *Orgamara obesa* Oshanin, Faune Russie 3 (1): 110. [Listed.]<sup>1</sup>  
 1916 *Orgamara obesa* Van Duzee, Check List of Hemiptera of America North of Mexico  
 1916: 78. [Listed.]<sup>1</sup>  
 1917 *Orgamara obesa* Van Duzee, Catalogue of Hemiptera of America North of Mexico  
 1917: 725. [Listed.]<sup>1</sup>  
 1922 *Deserta obesa* Ball and Hartzell, Ann. Ent. Soc. America 15: 142. [Key.] :143.  
 [Described.]<sup>1</sup> Equals *Orgamara obesa* Ball. :143. [Comparative note.]

*obscura* Ball

- 1909 *Orgamara obscura* Ball, Proc. Biol. Soc. Washington 22: 200. [n. Idaho<sup>1</sup>  
 sp.]<sup>1</sup> :199, 200. [Comparative notes.] North America<sup>2</sup>  
 1912 *Orgamara obscura* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 194. Western States<sup>3</sup>  
 [Described, comparative note.]<sup>1</sup> :218. [Listed.]<sup>2</sup> Nevada<sup>4</sup>  
 1913 *Orgamara obscura* Oshanin, Rev. Russe d'Ent. 13: 144 (10). Utah<sup>5</sup>  
 [Listed.]<sup>1</sup> California<sup>6</sup>  
 1913 *Orgamara obscura* Oshanin, Faune Russie 3 (1): 110. [Listed.]<sup>1</sup>  
 1916 *Orgamara obscura* Van Duzee, Check List of Hemiptera of America North of Mexico  
 1916: 78. [Listed.]<sup>1</sup>  
 1917 *Orgamara obscura* Van Duzee, Catalogue of Hemiptera of America North of Mexico  
 1917: 725. [Listed.]<sup>1</sup>  
 1922 *Deserta obscura* Ball and Hartzell, Ann. Ent. Soc. America 15: 142; Pl. XII, Figs. 4,  
 11. [Key, described, illustrated.]<sup>1,4,5,6</sup> Equals *Orgamara obscura* Ball. :143. [Compara  
 tive note.]

*raptoria* Ball

- 1937 *Deserta raptorius* [sic] Ball, Bull. Brooklyn Ent. Soc. 32: 176. [n. California<sup>1</sup>  
 sp.]<sup>1</sup>

## Genus YUCANDA Ball and Hartzell

Orthotype *Orgamara albida* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 141.

*Yucanda* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 141. [gen. n.] :139. [Key.] :141, 146. [Comparative note.]

1940 Neave, Nomenclator Zoologicus. 4: 687. [Listed.]

*albida* Ball

1909 *Orgamara albida* Ball, Proc. Biol. Soc. Washington 22: 200. [n. sp.]<sup>1</sup> California<sup>1</sup>  
Pacific States<sup>2</sup>

1912 *Orgamara albida* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 194.  
[Described.]<sup>1</sup> :218. [Listed.]<sup>1</sup>

1913 *Orgamara albida* Oshanin, Rev. Russe d'Ent. 13: 144 (10). [Listed.]<sup>1</sup>

1913 *Orgamara albida* Oshanin, Faune Russie 3 (1): 110. [Listed.]<sup>1</sup>

1916 *Orgamara albida* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>2</sup>

1917 *Orgamara albida* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Listed.]<sup>1</sup>

1922 *Yucanda albida* Ball and Hartzell, Ann. Ent. Soc. America 15: 141; Pl. XII, Figs. 2, 7. [Described, illustrated.]<sup>1</sup> Equals *Orgamara albida* Ball.

1937 [*Yucanda*] *albida* Ball, Bull. Brooklyn Ent. Soc. 32: 175. [Comparative notes.]

*miniata* Ball

1937 *Yucanda miniata* Ball, Bull. Brooklyn Ent. Soc. 32: 175. [n. sp.]<sup>1</sup> Arizona<sup>1</sup>  
:175. [Comparative notes.]

*ornata* Ball

1937 *Yucanda ornata* Ball, Bull. Brooklyn Ent. Soc. 32: 175. [n. sp.]<sup>1</sup> Arizona<sup>1</sup>

## Genus ORGERIUS Stål

Haplotype *Orgerius rhyparus* [n. sp.] 1859 Stål, Fregetten Eugenies Resa. 4: 273.

Type [*Orgerius*] *rhyparus* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 176.

Type *Orgerius rhyparus* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197.

Type *Orgerius rhyparus* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.

Type *Orgerius rhyparus* 1913 Horváth, Ann. Mus. Nat. Hungarici 11: 452.

Type *R[anissus] rhyparus* 1913 Oshanin, Rev. Russe d'Ent. 13: 146 (12).

Type *Orgerius rhyparus* 1913 Oshanin, Faune Russie 3 (1): 72.

Haplotype [*Orgerius*] *rhyparus* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78.

Haplotype *Orgerius rhyparus* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 724.



*Orgerius*

Type [*Orgerius*] *rhyparus* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90.

Type *O[rgerius]* *rhyparus* 1944 Fennah, Proc. Biol. Soc. Washington 57: 90.

[*Ranissus* Fieber][Logotype *Ranissus leptopus* Fieber.]

- Orgerius* 1839 Stål, Fregatten Eugenies Resa. 4: 273. [gen. n.]
- Ranissus* 1866 Fieber, Verh. Zool. Bot. Ges. Wien 16: 499. [gen. n., key.] :150. [Key to species.]
- Banissus* [sic] 1866 Fieber, Verh. Zool. Bot. Ges. Wien 16: 514. [Listed.]
- Orgerius* 1866 Stål, Hemiptera Africana 4: 152. [Key.]
- Ranissus* 1867 Dallas, Zool. Rec. 3: 561. [Key.]
- Orgerius* 1872 Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.] Equals *Ranissus* Fieb.
- 1873 Marschall, Nomenclator Zoologicus. 1873: 374. [Listed.]
- Ranissus* 1873 Marschall, Nomenclator Zoologicus. 1873: 379. [Listed.]
- Orgerius* 1875 Fieber, Rev. Mag. Zool. (3) 3: 356 (9). [Comparative note.] :361 (74). [Key.]
- 1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 115. [Listed.] Equals *Ranissus* Fieb.
- 1876 Fieber, Rev. Mag. Zool. (3) 4: 238 (228). [Key to European species.] Equals *Ranissus* Fieb.
- 1876 Uhler, Bull. United States Geol. Geog. Surv. Terr. 1 (5): 352. [Listed.]
- 1879 Bolívar and Chicote, An. Soc. Española Hist. Nat. 8: 178. [Comparative note.]
- 1879 Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 136 (38). [Described, key to species.] Equals *Ranissus* Fieb. :128 (30). [Key.]
- 1882 Scudder, Bull. United States Nat. Mus. 19: 222. [Listed.]
- 1882 Scudder, Bull. United States Nat. Mus. 19: 275. [Listed.]
- Ranissus* 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.] Equals *Ranissus* Fieb.
- Orgerius* 1889 Ashmead, Ent. Americana 5: 6. [Key.]
- 1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.] Equals *Ranissus* Fieb.
- 1901 Lambertie, Act. Soc. Linn. Bordeaux 56: 215 (87). [Listed.] Equals *Ranissus* Fieb.
- 1907 Swezey, Preliminary Catalogue of Fulgoridae of North America 1904: 15. [Listed.]
- 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 231. [Listed.] Equals *Ranissus* Fieb.
- 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 472. [Notes.] :473. [Key.]
- 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 444. [Listed.]
- 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 469. [Key.] :472. [Listed.] :472, 473. [Comparative notes.]
- 1909 Ball, Proc. Biol. Soc. Washington 22: 198. [Comparative note.]
- 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 176. [Key, comparative note.]
- 1910 Lambertie, Misc. Ent. 18: 90. [Listed.] Equals *Ranissus* Fieb.
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :197. [Described, key to species.] Equals *Ranissus* Fieb. :181, 210. [Comparative notes.] :218. [Listed.]

- Orgerius* (*Orgerius*) 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197. [Key, key to species.] :199, 218. [Listed.]
- Orgerius* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.] Equals *Ranissus* Fieb.
- 1913 Horváth, Ann. Mus. Nat. Hungarici 11: 452, 453. [Notes.] Equals *Nymphorgerius* Osh. [error.]
- Ranissus* 1913 Horváth, Ann. Mus. Nat. Hungarici 11: 452. [Note.] Equals *Orgerius* Osh.
- Orgerius* 1913 Oshanin, Rev. Russe d'Ent. 13: 138 (4). [Key.] :140 (6). [Key to species.] :146 (12). [Listed.] Equals *Ranissus* Fieb.
- 1913 Oshanin, Faune Russie 3 (1): 12. [Key.] :72. [Described.] Equals *Ranissus* Fieb. :75. [Key to species.] :41, 49, 50, 51, 65. [Comparative notes.] :104, 105, 111. [Listed.]
- 1915 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 65. [Comparative note.] :72. [Notes.]
- 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [List of North American species.] Equals *Ranissus* Fieb.
- 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 724. [Catalogue of North America species.] Equals *Nymphorgerius* Osh. [error.]
- Ranissus* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 724. [Listed.]
- Orgerius* 1918 de Bergevin, Bull. Soc. Ent. France 1917: 342. [Note.]
- 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138. [Notes.] :139. [Key, comparative note.] :143. [Described.] :144. [Key to species.]
- 1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 257, 258. [Comparative notes.] :258. [Zoogeography.]
- 1925 Handlirsch, Schröder's Handbuch der Entomologie. 3 (17-18): 1108. [Listed.]
- 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Listed.] :247. [Key, described.] :248. [Comparative note.]
- 1928 Kusnezov, Konowia 7: 90. [Comparative note.]
- Orgerius* (*Orgerius*) 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Notes.]
- Orgerius* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [Key.]
- 1930 Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.] :45. [Key.]
- 1930 Kusnezov, Ent. Zeits. 44: 59. [Key.]
- 1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. 73: 120. [Listed.]
- 1933 Kusnezov, Rev. Ent. URSS 25: 149. [Comparative note.]
- 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (1): 2381. [Listed.]
- Ranissus* 1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (21): 2999. [Listed.]
- Orgerius* 1940 Neave, Nomenclator Zoologicus. 3: 457. [Listed.]
- Ranissus* 1940 Neave, Nomenclator Zoologicus. 4: 12. [Listed.]
- Orgerius* 1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]
- 1944 Fennah, Proc. Biol. Soc. Washington 57: 90. [Catalogued, described.]

*acocephalus*. Typographical error for *Orgerius acucephalus* Fieber.

### *acucephalus* Fieber

- 1866 *Ranissus acucephalus* Fieber, Verh. Zool. Bot. Ges. Wien 16: 510. Greece<sup>1</sup>  
[n. sp.]<sup>1</sup> :499. [Listed.] Algeria<sup>2</sup>
- 1866 *Banissus* [sic] *acucephalus* Fieber, Verh. Zool. Bot. Ges. Wien 16: 514. [Listed.]
- 1872 *Orgerius acocephalus* [sic] Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>1</sup>

*Orgerius*

- 1875 *Orgerius acocephalus* [sic] Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 115. [Listed.]<sup>1</sup>
- 1876 *Orgerius acocephalus* [sic] Fieber, Rev. Mag. Zool. (3) 4: 241 (231). [Key.]<sup>1</sup> Equals *Ranissus acocephalus* Fieb.
- 1886 *Orgerius acocephalus* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>
- 1899 *Orgerius acocephalus* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1,2</sup>
- 1907 *Orgerius acocephalus* [sic] Oshanin, Ann. Mus. Zool. St. Petersburg 12: 233. [Listed.]<sup>1</sup> Equals *Ranissus acocephalus* Fieb.
- 1912 *Orgerius acocephalus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197. [Key.]<sup>1</sup> :201. [Described.]<sup>1</sup> Equals *Ranissus acocephalus* Fieb.
- 1912 *Orgerius (Orgerius) acocephalus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>
- 1912 *Orgerius acocephalus* [sic] Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>
- 1913 *Orgerius acocephalus* [sic] Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1</sup> Equals *Ranissus acocephalus* [sic] Fieb.
- 1913 *Orgerius acocephalus* [sic] Oshanin, Faune Russie 3 (1): 74. [Listed.] :111. [Listed.]<sup>1</sup> Equals *Ranissus acocephalus* [sic] Fieb.
- 1922 [*Orgerius*] *acocephalus* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 13: 291. [Comparative note.]<sup>1</sup>

*albocinctus* Melichar. See *Parorgerius (Parorgerius) albocinctus* Melichar.

*albofasciatus* Puton. See *Nymphorgerius albofasciatus* Puton.

*allnaudi* de Bergevin. See *Parorgerius (Parorgerioides) allnaudi* de Bergevin.

*armiceps* Oshanin [nom. nud.]

- 1891 *Orgerius armiceps* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.] [nom. nud.]

*balassogloi* Oshanin [nom. nud.]

- 1891 *Orgerius balassogloi* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 4. [Listed.] [nom. nud.]

*bolivari* Horváth

- 1913 *Orgerius bolivari* Horváth, Ann. Mus. Nat. Hungarici 11: 455. Spain<sup>1</sup>  
[n. sp.]<sup>1</sup>
- 1919 *Orgerius bolivari* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 10: 54. [Comparative note.]<sup>1</sup>

*bucharicus* Oshanin. See *Anorgeriopus bucharicus* Oshanin.

*chomutovi* Oshanin

- 1879 *Orgerius chomutovi* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. Turkestan<sup>1</sup>  
1: 154 (56). [n. sp.]<sup>1</sup> :139 (41). [Key.] Uzbek<sup>2</sup>
- 1886 *Orgerius chomutovi* Puton, Catalogue Hémiptères Faune  
Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>
- 1891 *Orgerius chomutovi* [sic] Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1):  
47. [Listed.]
- 1899 *Orgerius chomutovi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed.  
1899: 105. [Listed.]<sup>1</sup>
- 1907 *Orgerius chomutovi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.]<sup>1,2</sup>



- 1912 *Orgerius chomutovi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup> :203. [Described.]<sup>1</sup>
- 1912 *Orgerius (Orgerius) chomutovi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>
- 1912 *Orgerius chomutovi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>
- 1913 *Orgerius chomutovi* Oshanin, Rev. Russe d'Ent. 13: 141 (7). [Key.] :147 (13). [Listed.]<sup>1</sup>
- 1913 *Orgerius chomutovi* Oshanin, Faune Russie 3 (1): 76. [Key.] :95. [Comparative note.] :98; Pl. 1, Figs. 11, 11a. [Described, illustrated.]<sup>1</sup> :75, 107. [Listed.]
- 1929 *Orgerius chomutovi* Kusnezov, Zool. Anz. 79: 327. [Listed.]<sup>1</sup>
- 1930 *Orgerius chomutovi* Kusnezov, Rev. Russe d'Ent. 24: 44. [Listed.]

*clitellus* Ball and Hartzell (var.). See *Orgerius rhyparus* var. *clitellus* Ball and Hartzell.

*compressus* Ball. See *Aridia compressa* Ball.

*concordus* Ball and Hartzell (var.). See *Orgerius rhyparus* var. *concordus* Ball and Hartzell.

### conspersus Puton

- 1888 *Orgerius conspersus* Puton, Rev. Ent. 7: 107. [n. sp.]<sup>1</sup> Algeria<sup>1</sup>
- 1889 *Orgerius conspersus* Lethierry, Rev. Ent. 8: 315. [Listed.]<sup>1</sup> Tunisia<sup>2</sup>
- 1889 *Orgerius conspersus* Melichar, Wien. Ent. Zeit. 18: 179. [Notes.]<sup>1,2</sup> North Africa<sup>3</sup>
- 1899 *Orgerius conspersus* Puton, Catalogue Hémiptères Faune Palé-arctique. Fourth Ed. 1899: 104. [Listed.]<sup>1,2</sup>
- 1907 *Orgerius conspersus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1,2</sup>
- 1912 *Orgerius conspersus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197. [Key.]<sup>1,2</sup> :199. [Described.]<sup>1,2</sup>
- 1912 *Orgerius (Orgerius) conspersus* Melichar, Abh. Zool. Bot. Ges. Wien 7 ( ): 218. [Listed.]<sup>1,2</sup>
- 1912 *Orgerius conspersus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1,2</sup>
- 1913 *Orgerius conspersus* Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1,2</sup>
- 1913 *Orgerius conspersus* Oshanin, Faune Russie 3 (1): 74. [Listed.] :111. [Listed.]<sup>1,2</sup>
- 1928 *Orgerius conspersus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Listed.]<sup>3</sup>

*dimorphus* Oshanin. See *Nymphorgerius dimorphus* Oshanin.

### discrepans Fieber

- 1866 *Ranissus discrepans* Fieber, Verh. Zool. Bot. Ges. Wien 16: 511. Greece<sup>1</sup>  
[n. sp.]<sup>1</sup> :499. [Listed.] France<sup>2</sup>
- 1866 *Banissus* [sic] *discrepans* Fieber, Verh. Zool. Bot. Ges. Wien 16: Spain<sup>3</sup>  
514. [Listed.] Italy<sup>4</sup>
- 1872 *Oregerius discrepans* Fieber, Katalog Europäischen Cicadinen. Southern  
1872: 4. [Listed.]<sup>1</sup> France<sup>5</sup>
- 1875 *Orgerius discrepans* Puton, Catalogue Hémiptères d'Europe. Southern  
Second Ed. 1875: 115. [Listed.]<sup>1,2,3</sup> Europe<sup>6</sup>
- 1876 *Orgerius discrepans* Fieber, Rev. Mag. Zool. (3) 4: 243 (233). Central  
[Key.]<sup>1</sup> Equals *Ranissus discrepans* Fieb. Europe<sup>7</sup>
- 1880 *Orgerius discrepans* Chicote, An. Soc. Española Hist. Nat. 9: 200 Portugal<sup>8</sup>  
(16). [Listed.]<sup>4</sup>
- 1886 *Orgerius discrepans* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed.  
1886: 70. [Listed.]<sup>1</sup>
- 1899 *Orgerius discrepans* Puton, Catalogus Hémiptères Faune Paléarctique. Fourth Ed.  
1899: 104. [Listed.]<sup>1</sup>



*Orgerius*

- 1901 *Orgerius discrepans* Lambertie, Act. Soc. Linn. Bordeaux 56: 215 (87). [Listed.]<sup>2</sup>  
 1905 *Orgerius* *discrepans* Horváth, Ann. Nat. Hofmus Wien 20: 188 (10). [Comparative note.]  
 1907 *Orgerius discrepans* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.]<sup>1,2,3,4</sup> Equals *Ranissus discrepans* Fieb.  
 1910 *Orgerius discrepans* Lambertie, Misc. Ent. 18: 90. [Listed.]<sup>2</sup>  
 1912 *Orgerius discrepans* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup>: 200. [Comparative note.]: 201. [Described.]<sup>1,3,4,5</sup> Equals *Ranissus discrepans* Fieb.  
 1912 *Orgerius* (*Orgerius*) *discrepans* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>6</sup>  
 1912 *Orgerius discrepans* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>6</sup>  
 1913 *Orgerius discrepans* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>7</sup> Equals *Ranissus discrepans* Fieb.  
 1913 *Orgerius discrepans* Oshanin, Faune Russie 3 (1): 74, 105, 107. [Listed.]<sup>1</sup>: 111. [Listed.]<sup>1,2,3,4</sup> Equals *Ranissus discrepans* Fieb.  
 1942 *Orgerius discrepans* de Seabra, Mem. Mus. Zool. Univ. Coimbra 121: 11. [Listed.]<sup>8</sup>

*ellepticus*. Typographical error for *Orgerius ellipticus* Oshanin.

*ellipticus* Oshanin

- 1871 *Ranissus ellypticus* [sic] Oshanin, [Mém. Soc. Amis Sci. Nat. Turkestan<sup>1</sup> Moscou] 8: 209. [n. sp.]<sup>1</sup> Uzbek<sup>2</sup>  
 1879 *Orgerius ellypticus* [sic] Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 139 (41). [Key.]<sup>1</sup>: 157 (59). [Described.]<sup>1</sup> Equals *Ranissus ellypticus* [sic] Osh.  
 1886 *Orgerius ellipticus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1891 *Orgerius ellypticus* [sic] Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.]<sup>1</sup>  
 1899 *Orgerius ellipticus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Orgerius ellypticus* [sic] Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.]<sup>1,2</sup> Equals *Ranissus ellypticus* [sic] Osh.  
 1912 *Orgerius ellypticus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup>: 204. [Described.]<sup>1</sup> Equals *Ranissus ellypticus* [sic] Osh.  
 1912 *Orgerius* (*Orgerius*) *ellypticus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>  
 1912 *Orgerius ellipticus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Orgerius ellipticus* Oshanin, Rev. Russe d'Ent. 13: 141 (7). [Key.]<sup>1</sup>: 147 (13). [Listed.]<sup>1</sup> Equals *Ranissus ellipticus* Osh.  
 1913 *Orgerius ellipticus* Oshanin, Faune Russie 3 (1): 76. [Key.]<sup>1</sup>: 84, 95, 101. [Comparative notes.]: 101. [Described.]<sup>1</sup> Equals *Ranissus ellipticus* Osh.: 107. [Listed.]<sup>1</sup>  
 1929 *Orgerius ellepticus* [sic] Kusnezov, Zool. Anz. 79: 328. [Listed.]<sup>1</sup>  
 1933 *Orgerius ellipticus* Kusnezov, Rev. Ent. URSS 25: 153. [Listed.]<sup>1</sup>

*ellypticus*. Typographical error for *Orgerius ellipticus* Oshanin.

*erectus* Ball. See *Aridia erecta* Ball.

*fasciatus* Oshanin [nom. nud.]

- 1891 *Orgerius fasciatus* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.] [nom. nud.]

*fedtschenkoi* Oshanin. See *Haumavarga fedtschenkoi* Oshanin.

*ferganensis* Oshanin

- 1912 *Orgerius ferganensis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
 1913 *Orgerius ferganensis* Oshanin, Rev. Russe d'Ent. 13: 141 (7). [n. sp., key.] :147 (13). [Listed.]<sup>1</sup>  
 1913 *Orgerius ferganensis* Oshanin, Faune Russie 3 (1): 95; Pl. 1, Fig. 8. [n. sp., illustrated.]<sup>1</sup> Equals *Orgerius ferganensis* Osh. (nom. nud.) :76. [Key.] :95, 101. [Comparative notes.] :107. [Listed.]  
 1929 *Orgerius ferganensis* Kusnezov, Zool. Anz. 79: 327. [Listed.]<sup>1</sup>  
 1929 *Orgerius ferganensis* Kusnezov, Bull. Univ. Asie Centr. 18: 30. [Notes.]  
 1930 *Orgerius ferganensis* Kusnezov, Rev. Russe d'Ent. 24: 44. [Listed.]  
 1933 *Orgerius ferganensis* Kusnezov, Rev. Ent. URSS 25: 153. [Listed.]

*fuscus* Oshanin

- 1879 *Orgerius fuscus* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 160 (62). [n. sp.]<sup>1</sup> :139 (41). [Key.]  
 1886 *Orgerius fuscus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1891 *Orgerius fuscus* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.]  
 1899 *Orgerius fuscus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 105. [Listed.]<sup>1</sup>  
 1907 *Orgerius fuscus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.]<sup>1,2</sup>  
 1912 *Orgerius fuscus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197. [Key.]<sup>1</sup> :202. [Described.]<sup>1</sup>  
 1912 *Orgerius (Orgerius) fuscus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>  
 1912 *Orgerius fuscus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Orgerius fuscus* Oshanin, Rev. Russe d'Ent. 13: 140 (6). [Key.] :146 (12). [Listed.]<sup>1</sup>  
 1913 *Orgerius fuscus* Oshanin, Faune Russie 3 (1): 75. [Key.] :81. [Described.]<sup>1</sup>  
 1930 *Orgerius fuscus* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

*grigorievi* Oshanin. See *Nymphorgerius grigorievi* Oshanin.

*heptapotamicus* Oshanin

- 1913 *Orgerius heptapotamicus* [sic] Oshanin, Rev. Russe d'Ent. 13: 140 (6). [n. sp., key.]  
 1913 *Orgerius heptapotamicus* Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1</sup>  
 1913 *Orgerius heptapotamicus* Oshanin, Faune Russie 3 (1): 86. [n. sp.]<sup>1</sup> :74, 107. [Listed.] :76. [Key.] :90. [Comparative note.]  
 1930 *Orgerius heptapotamicus* Kusnezov, Rev. Russe d'Ent. 24: 44. [Listed.]  
 1933 *Orgerius heptapotamicus* Kusnezov, Rev. Ent. URSS 25: 153. [Listed.]

*heptapotamicus*. Typographical error for *Orgerius heptapotamicus* Oshanin.

*horváthi* Oshanin. See *Anorgeriopus horváthi* Oshanin.

*immundus* Horváth. See *Parorgerius (Parorgerioides) immundus* Horváth.

*jacobsoni* Oshanin. See *Phyllorgerius jacobsoni* Oshanin.

*kiritschenkoi* Oshanin

- 1912 *Orgerius kiritschenkoi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
 1913 *Orgerius kiritschenkoi* Oshanin, Rev. Russe d'Ent. 13: 141 (7). [n. sp., key.] :147 (13). [Listed.]<sup>1</sup>  
 1913 *Orgerius kiritschenkoi* Oshanin, Faune Russie 3 (1): 92; Pl. 1, Fig. 6. [n. sp., illus-

*Orgerius*

trated.]<sup>1</sup> Equals *Orgerius kiritschenkoi* Osb. [nom. nud.] :76. [Key. :101. [Comparative note.]:107. [Listed.]

1930 *Orgerius kiritschenkoi* Kusnezov, Rev. Russe d'Ent. **24**: 44. [Listed.]

*korolkovi* Osbanin. See *Nymphorgerius korolkovi* Osbanin.

*leptopus* Fieber

- 1866 *Ranissus leptopus* Fieber, Verh. Zool. Bot. Ges. Wien **16**: 510. [n. sp.]<sup>1</sup> :499. [Listed.] Turkey<sup>1</sup>  
Greece<sup>2</sup>  
1866 *Banissus* [sic] *leptopus* Fieber, Verh. Zool. Bot. Ges. Wien **16**: 514. [Listed.] Asia Minor<sup>3</sup>  
Bulgaria<sup>4</sup>  
1872 *Orgerius leptopus* Fieber, Katalog Europäischer Cicadinen. **1872**: 4. [Listed.]<sup>1</sup>  
1875 *Orgerius leptopus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875**: 115. [Listed.]<sup>2</sup>  
1876 *Orgerius leptopus* Fieber, Rev. Mag. Zool. (3) **4**: 240 (230). [Key.]<sup>1</sup> Equals *Ranissus leptopus* Fieb.  
1886 *Orgerius leptopus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886**: 70. [Listed.]<sup>2</sup>  
1899 *Orgerius leptopus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899**: 104. [Listed.]<sup>2</sup>  
1907 *Orgerius leptopus* Osbanin, Ann. Mus. Zool. St. Petersburg **12**: 233. [Listed.]<sup>1</sup> Equals *Ranissus leptopus* Fieb.  
1910 *Orgerius leptopus* Oshanin, Ann. Mus. Zool. St. Petersburg **15**: 181. [Listed.]<sup>4</sup>  
1912 *Orgerius leptopus* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 198. [Key.]<sup>1</sup> :202. [Described.]<sup>1,4</sup> Equals *Ranissus leptopus* Fieb.  
1912 *Orgerius* (*Orgerius*) *leptopus* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 218. [Listed.]<sup>1,4</sup>  
1912 *Orgerius leptopus* Oshanin, Katalog paläarktischer Hemipteren. **1912**: 115. [Listed.]<sup>1,4</sup>  
1913 *Orgerius leptopus* Osbanin, Rev. Russe d'Ent. **13**: 146 (12). [Listed.]<sup>1,4</sup> Equals *Ranissus leptopus* Fieb.  
1913 *Orgerius leptopus* Oshanin, Faune Russie **3** (1): 74. [Listed.] :111. [Listed.]<sup>1,4</sup> Equals *Ranissus leptopus* Fieb.

*longiceps* Osbanin. See *Sphenocratoidea longiceps* Osbanin.

*medius* Oshanin. See *Anorgeriopus medius* Oshanin.

*megacephalus* Osbanin. See *Sphenocratus megacephalus* Oshanin.

*minor* Oshanin [nom. nud.]

- 1891 *Orgerius minor* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. **23** (1): 47. [Listed.] [nom. nud.]

*minor* Ball. See *Parorgerius* (*Parorgerius*) *minor* Ball.

*montandoni* Horváth. See *Palaergerius montandoni* Horváth.

*ototettigoides* Oshanin. See *Otogerius ototettigoides* Oshanin.

*pajaronius* Ball and Hartzell (var.). See *Orgerius rhyparus* var. *pajaronius* Ball and Hartzell.

*pallidipennis* Oshanin [nom. nud.]

- 1891 *Orgerius pallidipennis* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. **23** (1): 47. [Listed.] [nom. nud.]



*perezii* Bolivar and Chicote

- 1879 *Orgierius perezii* Bolívar and Chicote, An. Soc. Española Hist. Spain<sup>1</sup>  
Nat. 8: 177 (31); Pl. III, Figs. 4, 4a, b. [n. sp., illustrated.]<sup>1</sup> Portugal<sup>2</sup>
- 1886 *Orgierius perezii* [sic] Puton, Catalogue Hémiptères Faune Palé-  
arctique. Third Ed. 1886: 70. [Listed.]<sup>1,2</sup>
- 1899 *Orgierius perezii* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed.  
1899: 104. [Listed.]<sup>1,2</sup>
- 1907 *Orgierius perezii* [sic] Osbanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1</sup>
- 1912 *Sphenocratus perezii* [sic] Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 189. [Key.]<sup>1</sup>  
:192. [Described.]<sup>1</sup> Equals *Orgierius perezii* [sic] Bol. and Chic. :218. [Listed.]<sup>1</sup>
- 1912 *Orgierius perezii* [sic] Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>1,2</sup>
- 1913 *Orgierius perezii* [sic] Horváth, Ann. Mus. Nat. Hungarici 11: 455. [Comparative  
note.]
- 1913 *Orgierius perezii* [sic] Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1</sup>
- 1913 *Orgierius perezii* [sic] Oshanin, Faune Russie 3 (1): 74. [Listed.] :111. [Listed.]<sup>1</sup>
- 1919 *Orgierius perezii* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 10: 54.  
[Comparative note.]<sup>1</sup>
- 1924 *Orgierius perezii* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 257.  
[Listed.]

*platypus* Fieber. See *Parorgierius* (*Parorgierius*) *platypus* Fieber.

*productus* Fieber. See *Sphenocratus productus* Fieber.

*punctiger* Horváth

- 1905 *Orgierius punctiger* Horváth, Ann. Nat. Hofmus Wien 20: 187 (9). Asia Minor<sup>1</sup>  
[n. sp.]<sup>1</sup> Turkey<sup>2</sup>
- 1908 *Orgierius punctiger* Osbanin, Ann. Mus. Zool. St. Petersburg 13:  
444. [Listed.]<sup>1</sup>
- 1912 *Orgierius punctiger* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup> :200.  
[Described.]<sup>1</sup>
- 1912 *Orgierius* (*Orgierius*) *punctiger* Melichar, Abb. Zool. Bot. Ges. Wien 7 (1): 218.  
[Listed.]<sup>1</sup>
- 1912 *Orgierius punctiger* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>1</sup>
- 1913 *Orgierius punctiger* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>1</sup>
- 1913 *Orgierius punctiger* Oshanin, Faune Russie 3 (1): 74. [Listed.] :111. [Listed.]<sup>1</sup>

*reticulatus* Oshanin

- 1891 *Orgierius reticulatus* Oshanin, Mém. Sect. Caucasienne Soc. Russe Turkestan<sup>1</sup>  
Geogr. 23 (1): 47. [Listed.] [nom. nud.]
- 1913 *Orgierius reticulatus* Oshanin, Rev. Russe d'Ent. 13: 140 (6). [n. sp., key.] :146 (12).  
[Listed.]<sup>1</sup>
- 1913 *Orgierius reticulatus* Oshanin, Faune Russie 3 (1): 84. [n. sp.]<sup>1</sup> :76. [Key.] :86, 88, 90.  
[Comparative notes.] :107. [Listed.]
- 1929 *Orgierius reticulatus* Kusnezov, Zool. Anz. 79: 327. [Listed.]<sup>1</sup>
- 1930 *Orgierius reticulatus* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

*reuteri* Oshanin. See *Anorgierioptus reuteri* Oshanin.

*rhyparus* Stål

- 1859 *Orgierius rhyparus* Stål, Fregatten Eugénies Resa. 4: 274. [n. sp.]<sup>1</sup> California<sup>1</sup>
- 1876 *Orgierius rhyparus* Uhler, Bull. United States Geol. Geog. Surv. Western States<sup>2</sup>  
Terr. 1 (5): 352. [Listed.]<sup>1</sup> Oregon<sup>2</sup>



*Orgerius*

- 1903 *Orgerius* [sic] *rhyparus* Woodworth, Insects of California 1903: Mexico<sup>4</sup>  
48. [Synopsis.]<sup>1</sup> Colorado<sup>5</sup>
- 1904 *Orgerius rhyparus* Swezey, Preliminary Catalogue of Fulgoridae  
of North America 1904: 15. [Listed.]<sup>2</sup>
- 1908 *Orgerius* [sic] *rhyparus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 472. [Listed.]<sup>1</sup>
- 1908 *Orgerius rhyparus* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia 1907: 472.  
[Listed.]<sup>1,5</sup> :473. [Comparative note.]
- 1909 *Orgerius rhyparus* Ball, Proc. Biol. Soc. Washington 22: 197. [Listed.]<sup>2</sup> :202. [Com-  
parative note.]
- 1912 *Orgerius rhyparus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197. [Key.]<sup>1</sup> :199.  
[Described.]<sup>1</sup> :208. [Comparative note.]
- 1912 *Orgerius* (*Orgerius*) *rhyparus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218.  
[Listed.]<sup>1</sup>
- 1913 *Orgerius rhyparus* Horváth, Ann. Mus. Nat. Hungarici 11: 452. [Listed.]<sup>1</sup>
- 1913 *Orgerius rhyparus* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>1</sup>
- 1913 *Orgerius rhyparus* Oshanin, Faune Russie 3 (1): 111. [Listed.]<sup>1</sup>
- 1913 *Orgerius* [sic] *rhyparus* Woodworth, Guide to California Insects 1913: 266. [Listed.]<sup>1</sup>
- 1914 *Orgerius rhyparus* Van Duzee, Trans. San Diego Soc. Nat. Hist. 2: 34. [Listed.]<sup>1</sup>
- 1916 *Orgerius rhyparus* Van Duzee, Check List of Hemiptera of America North of Mexico  
1916: 78. [Listed.]<sup>2</sup>
- 1916 *Orgerius rhyparus* Van Duzee, Techn. Bull. California Agr. Exp. Sta. Ent. 1: 245.  
[Listed.]<sup>1</sup>
- 1917 *Orgerius rhyparus* Van Duzee, Catalogue of Hemiptera of America North of Mexico  
1917: 724. [Listed.]<sup>1</sup>
- 1918 *Orgerius* [sic] *rhyparus* Johnson and Ledig, Jour. Ent. Zool. 10: 8. [Listed.]<sup>1</sup>
- 1922 *Orgerius rhyparus* Ball and Hartzell, Ann. Ent. Soc. America 15: 137. [Listed.]<sup>1</sup>  
:144. [Described, key, key to varieties.]<sup>1,3,4</sup> :146. [Comparative note.]
- 1922 *Orgerius rhyparus rhyparus* Ball and Hartzell, Ann. Ent. Soc. America 15: 144.  
[Key.] :145; Pl. XII, Fig. 15. [Described, illustrated.]<sup>1</sup> :145. [Comparative note.]
- 1923 *Orgerius rhyparus* Van Duzee, Proc. California Acad. Sci. (4) 12: 187. [Comparative  
note.]
- 1924 *Orgerius rhyparus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258.  
[Listed.]<sup>1</sup>
- 1926 *Orgerius rhyparus* Essig, Insects of Western North America. 1926: 217. [Notes.]<sup>1,3,4</sup>
- 1928 *Orgerius rhyparus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246.  
[Listed.]<sup>1</sup>
- 1944 *Orgerius rhyparus* Fennah, Proc. Biol. Soc. Washington 57: 92; Pl. II, Fig. 49.  
[Illustrated.]

*rhyparus* var. *clitellus* Ball and Hartzell

- 1922 *Orgerius rhyparus clitellus* Ball and Hartzell, Ann. Ent. Soc. California<sup>1</sup>  
America 15: 145. [n. var.]<sup>1</sup> :144. [Key.]

*rhyparus* var. *concordus* Ball and Hartzell

- 1922 *Orgerius rhyparus concordus* Ball and Hartzell, Ann. Ent. Soc. California<sup>1</sup>  
America 15: 145. [n. var.]<sup>1,3</sup> :144. [Key.] :145. [Comparative Mexico<sup>2</sup>  
note.] Baja California<sup>3</sup>

*rhyparus* var. *pajaronius* Ball and Hartzell

- 1922 *Orgerius rhyparus pajaronius* Ball and Hartzell, Ann. Ent. Soc. California<sup>1</sup>  
America 15: 145. [n. var.]<sup>1,2</sup> :144. [Key.] :145. [Comparative note.] Oregon<sup>2</sup>

*rhyparus* var. *ventosus* Ball and Hartzell

- 1922 *Orgerius rhyparus ventosus* Ball and Hartzell, Ann. Ent. Soc. California<sup>1</sup>

America 15: 145. [n. var.]<sup>1</sup>: 144. [Key.] : 151. [Comparative note.]

*rhyparus* Van Duzee [nec Stål]. See *Parorgerius* (*Parorgerius*) *minor* Ball.  
*rupicola* de Bergevin. See *Parorgerius* (*Parorgerioides*) *rupicola* de Bergevin.  
*saboureti* de Bergevin. See *Parorgerius* (*Parorgerius*) *saboureti* de Bergevin.  
*scythus* Oshanin. See *Schizorgerius scythus* Oshanin.

### septentrionalis Oshanin

- 1912 *Orgerius septentrionalis* Oshanin, Katalog paläarktischen Hemip- Turkestan<sup>1</sup>  
 teren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
 1913 *Orgerius septentrionalis* [sic] Oshanin, Rev. Russe d'Ent. 13: 140 (6). [n. sp., key.]  
 1913 *Orgerius septentrionalis* Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1</sup>  
 1913 *Orgerius septentrionalis* Oshanin, Faune Russie 3 (1): 88. [n. sp.]<sup>1</sup> Equals *Orgerius*  
*septentrionalis* Osh. [nom. nud.] : 76. [Key.] : 74, 106, 107. [Listed.]  
 1930 *Orgerius septentrionalis* Kusnezov, Rev. Russe d'Ent. 24: 44. [Listed.]

*septentrionalis*. Typographical error for *Orgerius septentrionalis* Oshanin.

### similis Oshanin

- 1879 *Orgerius similis* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: Turkestan<sup>1</sup>  
 158 (60). [n. sp.]<sup>1</sup>: 139 (41). [Key.] Uzbek<sup>2</sup>  
 1886 *Orgerius similis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1888 [*Orgerius*] *similis* Puton, Rev. Ent. 7: 108. [Comparative note.]  
 1891 *Orgerius similis* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47.  
 [Listed.]  
 1899 *Orgerius similis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed.  
 1899: 105. [Listed.]<sup>1</sup>  
 1907 *Orgerius similis* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.]<sup>1,2</sup>  
 1912 *Orgerius similis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 197. [Key.]<sup>1</sup>: 203.  
 [Described.]<sup>1</sup>  
 1912 *Orgerius* (*Orgerius*) *similis* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>  
 1912 *Orgerius similis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Orgerius similis* Oshanin, Rev. Russe d'Ent. 13: 140 (6). [Key.] : 146 (12). [Listed.]<sup>1</sup>  
 1913 *Orgerius similis* Oshanin, Faune Russie 3 (1): 75. [Key.] : 82. [Described.]  
 1930 [*Orgerius*] *similis* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

*skobelevi* Oshanin. See *Anorgeriopus skobelevi* Oshanin.

*stål*i Oshanin. See *Anorgeriopus stål*i Oshanin.

*tianshanskyi* Oshanin. See *Nymphorgerius tianshanskyi* Oshanin.

*tranchanskyi*. Typographical error for *Orgerius tianshanskyi* Oshanin. See *Nymphorgerius*  
*tianshanskyi* Oshanin.

*ventosus* Ball and Hartzell (var.). See *Orgerius rhyparus* var. *ventosus* Ball and Hartzell.

## Genus PARORGERIUS Melichar

Logotype *Ranissus platypus* Fieber.

- Orgerius* (*Parorgerius*) 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [subgen. n.,  
 key, key to species.] : 204. [Listed.] : 218. [Listed.]  
*Parorgerius* 1915 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 65.  
 [Listed.]  
 1922 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 13: 289, 291.  
 [Comparative note.]

*Parorgerius*

- 1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Raised from subgeneric to generic rank.] :257, 258. [Comparative notes.]
- Orgerius* (*Parorgerius*) 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Notes.]
- Parorgerius* 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 247. [Described, key to subgenera, key.] :248. [Comparative note.]
- 1940 Neave, Nomenclator Zoologicus. 3: 618. [Listed.]
- albocinctus* Melichar. See *Parorgerius* (*Parorgerius*) *albocinctus* Melichar.
- albofasciatus* Puton. See *Nymphorgerius albofasciatus* Puton.
- alluaudi* de Bergevin. See *Parorgerius* (*Parorgerioides*) *alluaudi* de Bergevin.
- compressus* Ball. See *Aridia compressa* Ball.
- erectus* Ball. See *Aridia erecta* Ball.
- medius* Oshanin. See *Anorgeriopus medius* Oshanin.
- peyerimhoffi* de Bergevin. See *Parorgerius* (*Parorgerioides*) *peyerimhoffi* de Bergevin.
- reuteri* Oshanin. See *Anorgeriopus reuteri* Oshanin.
- rupicola* de Bergevin. See *Parorgerius* (*Parorgerioides*) *rupicola* de Bergevin.
- saboureti* de Bergevin. See *Parorgerius* (*Parorgerius*) *saboureti* de Bergevin.
- skobelevi* Oshanin. See *Anorgeriopus skobelevi* Oshanin.
- stålî* Oshanin. See *Anorgeriopus stålî* Oshanin.

## [Subgenus PARORGERIUS Melichar]

*Parorgerius* subgenus of *Parorgerius*Logotype *Ranissus platypus* Fieber.

- Parorgerius* (*Parorgerius*) 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 247. [Key.]

*albocinctus* Melichar

- 1912 *Orgerius* (*Parorgerius*) *albocinctus* Melichar, Abh. Zool. Bot. Ges. Spain<sup>1</sup>  
Wien 7 (1): 208. [n. sp.]<sup>1</sup> :199. [Key.]<sup>1</sup> :218. [Listed.]<sup>1</sup> Andalusia<sup>2</sup>
- 1928 *Parorgerius albocinctus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Listed.]<sup>2</sup>

*minor* Ball

- 1908 *Orgerius rhyparus* Van Duzee [nec Stål], Proc. Acad. Nat. Sci. Colorado<sup>1</sup>  
Philadelphia 1907: 472. [Notes.]<sup>1</sup> Utah<sup>2</sup>
- 1909 *Orgerius minor* Ball, Proc. Biol. Soc. Washington 22: 202. [n. sp.]<sup>1,2</sup> :202. [Comparative notes.] North America<sup>3</sup>
- 1912 *Orgerius minor* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 208. Rocky Mountain States<sup>4</sup>  
[Described.]<sup>1,2</sup> :209. [Comparative note.] California<sup>3</sup>
- 1912 *Orgerius* (*Parorgerius*) *minor* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>3</sup>
- 1913 *Orgerius minor* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>1,2</sup>
- 1913 *Orgerius minor* Oshanin, Faune Russie 3 (1): 111. [Listed.]<sup>1,2</sup>
- 1916 *Orgerius minor* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>4</sup>
- 1917 *Orgerius minor* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Listed.]<sup>1,5</sup> Equals *Orgerius rhyparus* Van Duz. [nec Stål]
- 1922 *Orgerius minor* Ball and Hartzell, Ann. Ent. Soc. America 15: 144. [Key.] :146; Pl. XII, Figs. 1, 6, 9. [Described, illustrated.]<sup>1,2</sup> :148. [Comparative note.]



- 1924 *Orgerius* *minor* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Listed.]<sup>5</sup>

**platypus Fieber**

- 1866 *Ranissus platypus* Fieber, Verh. Zool. Bot. Ges. Wien 16: 511. Greece<sup>1</sup>  
[n. sp.]<sup>2</sup>: 499. [Listed.] Albania<sup>2</sup>
- 1866 *Banissus* [sic] *platypus* Fieber, Verh. Zool. Bot. Ges. Wien 16: 514. [Listed.]
- 1872 *Orgerius platypus* Fieber, Katalog Europäischen Cicadinen. 1872: 4. [Listed.]<sup>1</sup>
- 1875 *Orgerius platypus* Puton, Catalogue Hémiptères d'Europe. Second Ed. 1875: 115. [Listed.]<sup>1</sup>
- 1876 *Orgerius platypus* Fieber, Rev. Mag. Zool. (3) 4: 242 (232). [Key.]<sup>1</sup> Equals *Ranissus platypus* Fieb.
- 1886 *Orgerius platypus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>
- 1888 [*Orgerius*] *platypus* Puton, Rev. Ent. 7: 109. [Comparative note.]
- 1899 *Orgerius platypus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>
- 1907 *Orgerius platypus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 233. [Listed.]<sup>1</sup> Equals *Ranissus platypus* Fieb.
- 1912 *Orgerius* (*Parorgerius*) *platypus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup>: 206. [Described.]<sup>1,2</sup> Equals *Ranissus platypus* Fieb. Equals *Orgerius platypus* Fieb.: 218. [Listed.]<sup>1</sup>
- 1912 *Orgerius platypus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>
- 1913 *Orgerius platypus* Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1</sup> Equals *Ranissus platypus* Fieb.
- 1913 *Orgerius platypus* Oshanin, Faune Russie 3 (1): 73. [Listed.]<sup>1</sup>: 78. [Comparative note.] :111. [Listed.]<sup>1</sup> Equals *Ranissus platypus* Fieb.
- 1928 *Orgerius platypus* Kusnezov, Konowia 7: 90. [Notes.]<sup>1</sup>

**saboureti de Bergevin**

- 1915 *Orgerius saboureti* de Bergevin, Bull. Soc. Hist. Nat. Afrique du East Morocco<sup>1</sup>  
Nord 7: 63; Pl. 1. [n. sp., illustrated.]<sup>1</sup> Morocco<sup>2</sup>
- 1916 *Orgerius saboureti* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 315. [Listed.]<sup>2</sup>
- 1922 *Parorgerius* [*saboureti*] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 13: 291. [Listed.]<sup>1</sup> Equals *Orgerius saboureti*.
- 1928 *Parorgerius saboureti* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Listed.]<sup>1</sup>

**[Subgenus PARORGERIOIDES de Bergevin]***Parorgerioides* subgenus of *Parorgerius*

Orthotype *Parorgerioides alluaudi* 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 247, 248.

- Parorgerius* (*Parorgerioides*) 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 248. [subgen. n.] :247. [Key.]
- Parorgerioides* 1928 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 248. [Comparative note.]
- 1940 Neave, Nomenclator Zoologicus. 3: 618. [Listed.]

**alluaudi de Bergevin**

- 1922 *Orgerius alluaudi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du East Morocco<sup>1</sup>  
Nord 13: 288; Pl. III; Text fig. 1. [n. sp., illustrated.]<sup>1</sup>



*Parorgerioides*—*Euparorgerius*—*Anorgeriopus*

- 1924 *Parorgerius alluaudi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 257. [Listed.] Equals *Orgerius alluaudi* de Berg.  
 1928 *Parorgerioides alluaudi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 247. [Listed.] :250. [Comparative note.] Equals *Parorgerius alluaudi*.

*dumonti* de Bergevin

- 1928 *Parorgerioides dumonti* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 248; Pl. XXIX; Text fig. 1. [n. sp., illustrated.]<sup>1</sup> :247. [Listed.] South Tunisia<sup>1</sup>

*immundus* Horváth

- 1913 *Orgerius immundus* Horváth, Ann. Mus. Nat. Hungarici 11: 454. [n. sp.]<sup>1</sup> Algeria<sup>1</sup>  
 Oran<sup>2</sup>  
 1919 *Orgerius immundus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 10: 54. [Comparative note.]<sup>2</sup>  
 1928 *Parorgerioides immundus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 247. [Listed.]

*peyerimhoffi* de Bergevin

- 1924 *Parorgerius peyerimhoffi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 255; Pl. XVI. [n. sp., illustrated.]<sup>1</sup> :257. [Listed.] Morocco<sup>1</sup>  
 1928 *Parorgerioides peyerimhoffi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: :247. [Listed.]

*rupicola* de Bergevin

- 1919 *Orgerius rupicola* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 10: 51; Figs. 1-3. [n. sp., illustrated.]<sup>1</sup> South Constantine<sup>1</sup>  
 1924 *Parorgerius rupicola* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 257. [Listed.] Equals *Orgerius rupicola* [sic] de Berg.  
 1928 *Parorgerioides rupicola* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 247. [Listed.]

[Subgenus *EUPARORGERIUS* de Bergevin]

*Euparorgerius* subgenus of *Parorgerius*

- Parorgerius* (*Euparorgerius*) 1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [subgen. n.]

Genus *ANORGERIOPUS* Kusnezov

Orthotype [*Anorgeriopus*] *stål*i 1930 Kusnezov, Wien. Ent. Zeit. 47: 90.

- Anorgeriopus* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [gen. n., key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 43. [gen. n.] :45. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 59. [Key.]  
 1939 Neave, Nomenclator Zoologicus. 1: 218. [Listed.]

*bucharicus* Oshanin

- 1912 *Orgerius bucharicus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.] Turkestan<sup>1</sup>  
 1913 *Nymphorgerius bucharicus* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [n. sp., key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius bucharicus* Osh. [nom. nud.]

- 1913 *Nymphorgerius bucharicus* Oshanin, Faune Russe 3 (1): 62. [n. sp.]<sup>1</sup> Equals *Orgerius bucharicus* Osh. (nom. nud.): 52. [Key.] :61. [Comparative note.]  
 1930 *A[norgeriopopus] bucharicus* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

**horváthi** Oshanin

- 1913 *Nymphorgerius horváthi* Oshanin, Rev. Russe d'Ent. 13: 140 (6). Turkestan<sup>1</sup>  
 [n. sp., key.] :145 (11). [Listed.]<sup>1</sup>  
 1913 *Nymphorgerius horváthi* Oshanin, Faune Russe 3 (1): 70. [n. sp.]<sup>1</sup> :52. [Key.]  
 1928 *Orgerius horváthi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 248. [Listed.]<sup>1</sup>  
 1930 *A[norgeriopopus] horváthi* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

**medius** Oshanin

- 1879 *Orgerius medius* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: Turkestan<sup>1</sup>  
 146 (48). [n. sp.]<sup>1</sup> :139 (41). [Key.] :146 (48), 151 (53). [Comparative notes.] Iran<sup>2</sup>  
 Uzbeck<sup>3</sup>  
 1886 *Orgerius medius* Puton, Catalogue Hémiptères Faune Palé- Tadjik<sup>4</sup>  
 arctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1891 *Orgerius medius* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.]  
 1899 *Orgerius medius* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Orgerius medius* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1,2,4</sup>  
 1912 *Orgerius (Parorgerius) medius* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.] :205. [Described.]<sup>1,2</sup> Equals *Orgerius medius* Osh. :218. [Listed.]<sup>1</sup>  
 1912 *Orgerius medius* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Nymphorgerius medius* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius medius* Osh.  
 1913 *Nymphorgerius medius* Oshanin, Faune Russe 3 (1): 50. [Listed.] :52. [Key.] :64. [Described.] Equals *Orgerius medius* Osh. :63, 67. [Comparative note.]  
 1930 *A[norgeriopopus] medius* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

**reuteri** Oshanin

- 1879 *Orgerius reuteri* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: Turkestan<sup>1</sup>  
 152 (54). [n. sp.]<sup>1</sup> :139 (41). [Key.] :147 (49), 154 (56). [Comparative notes.] Tadjik<sup>2</sup>  
 1886 *Orgerius reuteri* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>  
 1891 *Orgerius reuteri* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.]  
 1899 *Orgerius reuteri* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 105. [Listed.]<sup>1</sup>  
 1907 *Orgerius reuteri* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 233. [Listed.]<sup>1,2</sup>  
 1912 *Orgerius (Parorgerius) reuteri* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.] :205. [Described.]<sup>1</sup> Equals *Orgerius [reuteri] Osh.* :218. [Listed.]<sup>1</sup>  
 1912 *Orgerius reuteri* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Nymphorgerius reuteri* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius reuteri* Osh.  
 1913 *Nymphorgerius reuteri* Oshanin, Faune Russe 3 (1): 50. [Listed.] :52. [Key.] :67. [Described.] Equals *Orgerius reuteri* Osh. :64, 65. [Comparative notes.]  
 1930 *A[norgeriopopus] reuteri* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

**skobelevi** Oshanin

- 1879 *Orgerius skobelevi* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: Turkestan<sup>1</sup>

*Anorgeriopus*—*Palaeorgerius*

- 150 (52). [n. sp.]<sup>1</sup> :139 (41). [Key.] :146 (48), 147 (49). [Comparative notes.] Kirgiz<sup>2</sup>
- 1886 *Orgerius skobelevi* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>
- 1891 *Orgerius skobelevi* [sic] Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1899 *Orgerius skobelevi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 105. [Listed.]<sup>1</sup>
- 1907 *Orgerius skobelevi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 233. [Listed.]<sup>1,2</sup>
- 1912 *Orgerius (Parorgerius) skobelevi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup> :206. [Described.]<sup>1</sup> Equals *Orgerius skobelevi* Osh. :218. [Listed.]<sup>1</sup>
- 1912 *Orgerius skobelevi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>
- 1913 *Nymphorgerius skobelevi* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius skobelevi* Osh.
- 1913 *Nymphorgerius skobelevi* Oshanin, Faune Russie 3 (1): 50. [Listed.] :52. [Key.] :65. [Described.] Equals *Orgerius skobelevi* Osh. :64, 65. [Comparative note.]
- 1930 *A[norgeriopus] skobelevi* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

*stáli* Oshanin

- 1879 *Orgerius stáli* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 148. Turkestan<sup>1</sup> (50). [n. sp.]<sup>1</sup> :139 (41). [Key.] :146 (48), 147 (49), 154 (56). [Comparative note.]
- 1886 *Orgerius stáli* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>
- 1891 *Orgerius stáli* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.]
- 1899 *Orgerius stáli* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 105. [Listed.]<sup>1</sup>
- 1907 *Orgerius stáli* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 233. [Listed.]<sup>1</sup>
- 1912 *Orgerius (Parorgerius) stáli* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup> :204. [Described.]<sup>1</sup> Equals *Orgerius stáli* Osh. :218. [Listed.]<sup>1</sup>
- 1912 *Orgerius stáli* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>
- 1913 *Nymphorgerius stáli* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius stáli* Osh.
- 1913 *Nymphorgerius stáli* Oshanin, Faune Russie 3 (1): 50. [Listed.] :52. [Key.] :59. [Described.] Equals *Orgerius stáli* Osh. :62, 63, 64. [Comparative notes.]
- 1930 *[Anorgeriopus stáli]* Kusnezov, Wien. Ent. Zeit. 47: 90. Equals *[Orgerius] stáli* Osh.
- 1930 *A[norgeriopus] stáli* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

Genus *PALAEORGERIUS* Fennah

Orthotype *Orgerius montandoni* 1944 Fennah, Proc. Biol. Soc. Washington 57: 90.

*Palaeorgerius* 1944 Fennah, Proc. Biol. Soc. Washington 57: 90 [gen. n.]

*montandoni* Horváth

- 1911 *Orgerius montandoni* Horváth, Ann. Mus. Nat. Hungarici 9: 609. Romania<sup>1</sup> 609. [n. sp.]<sup>1</sup>
- 1912 *Orgerius montandoni* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 198. [Key.]<sup>1</sup> :200. [Described.]<sup>1</sup>
- 1912 *Orgerius (Orgerius) montandoni* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>
- 1912 *Orgerius montandoni* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>



- 1913 *Orgerius montandoni* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>1</sup>  
 1913 *Orgerius montandoni* Oshanin, Faune Russie 3 (1): 74. [Listed.] :111. [Listed.]<sup>1</sup>  
 1944 [*Palaeorgerius montandoni*] Fennah, Proc. Biol. Soc. Washington 57: 91. Equals *Orgerius montandoni* Horv.

## Genus NYMPHORGERIUS Oshanin

Orthotype *Nymphorgerius dimorphus* 1913 Oshanin, Faune Russie 3 (1): 48.

Orthotype *Nymphorgerius dimorphus* 1913 Oshanin, Rev. Russe d'Ent. 13: 145 (11).

Type [*Nymphorgerius*] *dimorphus* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90.

- Nymphorgerius* 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [gen. n., key.] :139 (5). [Key to species.] :145 (11). [Listed.]  
 1913 Oshanin, Faune Russie 3 (1): 48. [gen. n.] :12. [Key.] :51. [Key to species.] :41, 73. [Comparative notes.] :104, 105, 111. [Listed.]  
 1913 Horváth, Ann. Mus. Nat. Hungarici 11: 452. [Notes.] To *Orgerius* Stål [error.]  
 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 724. To *Orgerius* Stål [error.]  
 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138, 144. [Comparative notes.]  
 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [Key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 42. [Comparative note.] :43. [Notes.] :45. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 59. [Key.]  
 1933 Kusnezov, Rev. Ent. URSS 25: 149, 152. [Comparative notes.]  
 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (17): 2291. [Listed.]  
 1941 Neave, Nomenclator Zoologicus. 3: 368. [Listed.]

*albofasciatus* Puton

- 1888 *Orgerius albofasciatus* Puton, Rev. Ent. 7: 108. [n.sp.]<sup>1</sup> Algeria<sup>1</sup>  
 1899 *Orgerius albofasciatus* Puton, Catalogue Hémiptères Faune Palé-Oran<sup>2</sup> arctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
 1907 *Orgerius albofasciatus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 233. [Listed.]<sup>1</sup>  
 1912 *Orgerius* (*Parorgerius*) *albofasciatus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 199. [Key.]<sup>1</sup> :207. [Described.]<sup>2</sup> Equals *Orgerius albofasciatus* Put. :218. [Listed.]<sup>1</sup>  
 1912 *Orgerius albofasciatus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 208. [Comparative note.]  
 1912 *Orgerius albofasciatus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
 1913 *Nymphorgerius albofasciatus* Oshanin, Rev. Russe d'Ent. 13: 146 (12). [Listed.]<sup>1</sup> Equals *Orgerius albofasciatus* Put.  
 1913 *Orgerius albofasciatus* Oshanin, Faune Russie 3 (1): 51. [Comparative note.]  
 1913 [*Nymphorgerius*] *albofasciatus* Oshanin, Faune Russie 3 (1): 51. [Comparative note.]  
 1913 *Nymphorgerius albofasciatus* Oshanin, Faune Russie 3 (1): 111. [Listed.]<sup>1</sup> Equals *Orgerius albofasciatus* Put.  
 1915 *Orgerius albofasciatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 7: 65. [Comparative note.]  
 1928 *Parorgerius albofasciatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 246. [Listed.]<sup>1</sup>



*Nymphorgerius**altaicus* Oshanin [nom. nud.]

- 1938 *Nymphorgerius altaicus* Sidorski, Trudy Zool. Inst. Baku 8: 129. [Comparative note.] [nom. nud.]

*bucharicus* Oshanin. See *Anorgeriopus bucharicus* Oshanin.

*cavigena* Oshanin [nom. nud.]

- 1913 *Nymphorgerius cavigena* Oshanin, Faune Russie 3 (1): 50. [Listed.] [nom. nud.]

*dimorphus* Oshanin

- 1879 *Orgerius dimorphus* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. Turkestan<sup>1</sup>  
1: 144 (46). [n. sp.]<sup>1</sup> :138 (40). [Key.] :147 (49). [Comparative Kirov<sup>2</sup>  
note.] Uzbek<sup>3</sup>
- 1886 *Orgerius dimorphus* Puton, Catalogue Hémiptères Faune Palé-  
arctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup>
- 1888 [*Orgerius dimorphus* Puton, Rev. Ent. 7: 108. [Comparative note.]
- 1891 *Orgerius dimorphus* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47.  
[Listed.]
- 1899 *Orgerius dimorphus* Puton, Catalogue Hémiptères Faune Paléarctique. Foruth Ed.  
1899: 104. [Listed.]<sup>1</sup>
- 1907 *Orgerius dimorphus* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1,2,3</sup>
- 1912 *Sphenocratus dimorphus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 190. [Key.]<sup>1</sup>  
:191. [Described.]<sup>1</sup> Equals *Orgerius dimorphus* Osh. :218. [Listed.]<sup>1</sup>
- 1912 *Orgerius dimorphus* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115.  
[Listed.]<sup>1</sup>
- 1913 *Nymphorgerius dimorphus* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :145 (11).  
[Listed.]<sup>1</sup> Equals *Orgerius dimorphus* Osh.
- 1913 *Nymphorgerius dimorphus* Oshanin, Faune Russie 3 (1): 51. [Key.] :52; Pl. 1, Figs.  
9, 10, 10a. [Described, illustrated.]<sup>1</sup> Equals *Orgerius dimorphus* Osh. :56, 57, 58.  
[Comparative notes.]
- 1928 *Orgerius dimorphus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 248  
[Listed.]
- 1928 *Nymphorgerius dimorphus* Kusnezov, Konowia 7: 89. [Comparative note.]
- 1929 *Nymphorgerius dimorphus* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>1</sup>
- 1930 *Nymphorgerius dimorphus* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]
- 1938 *Nymphorgerius dimorphus* Sidorski, Trudy Zool. Inst. Baku 8: 129. [Comparative  
note.]

*grigorievi* Oshanin

- 1912 *Orgerius grigorievi* Oshanin, Katalog paläarktischen Hemipteren. Turkestan<sup>1</sup>  
1912: 115. [Listed.]<sup>1</sup> [nom. nud.]
- 1913 *Nymphorgerius grigorievi* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [n. sp., key.]  
:145 (11). [Listed.]<sup>1</sup> Equals *Orgerius grigorievi* Osh. [nom. nud.]
- 1913 *Nymphorgerius grigorievi* Oshanin, Faune Russie 3 (1): 56. [n. sp.]<sup>1</sup> Equals *Orgerius  
grigorievi* Osh. (nom. nud.) :51. [Key, comparative note.]
- 1928 *Nymphorgerius grigorievi* Kusnezov, Konowia 7: 89. [Comparative note.]
- 1930 *Nymphorgerius grigorievi* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

*horvathi* Oshanin. See *Anorgeriopus horvathi* Oshanin.

*ivanovi* Kusnezov

- 1928 *Nymphorgerius* [sic] *ivanovi* Kusnezov, Konowia 7: 88. [n. sp.]<sup>1</sup> Turkestan<sup>1</sup>
- 1929 *Nymphorgerius ivanovi* Kusnezov, Zool. Anz. 79: 327. [Compara-  
tive note.]
- 1930 [*Nymphorgerius ivanovi* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

- 1938 [*Nymphorgerius*] *ivanovi* Sidorski, Trudy Zool. Inst. Baku 8: 129. [Comparative note.]

**ivanovi var. turkestanicus** Kusnezov

- 1928 [*Nymphorgerius* *ivanovi*] *turkestanicus* Kusnezov, Konowia 7: 89. Turkestan<sup>1</sup>  
[n. subsp.]<sup>1</sup>  
1930 [*Nymphorgerius* *ivanovi*] *turkestanicus* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]

**korolkovi** Oshanin

- 1879 *Orgerius korolkovi* Oshanin, Ann. Turkestan Soc. Amis Sci. Nat. 1: 143 (45). [n. sp.]<sup>1</sup>: 138 (40). [Key.] :146 (48). [Comparative note.] Turkestan<sup>1</sup>  
1886 *Orgerius korolkovi* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup> Iran<sup>2</sup>  
1888 [*Orgerius*] *korolkovi* Puton, Rev. Ent. 7: 108. [Comparative note.] Central Asia<sup>3</sup>  
1891 *Orgerius korolkovi* [sic] Oshanin, Mém. Sect. Caucasienne Soc. Tadjik<sup>6</sup>  
Russe Geogr. 23 (1): 47. [Listed.]  
1899 *Orgerius korolkovi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 104. [Listed.]<sup>1</sup>  
1907 *Orgerius korolkovi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 232. [Listed.]<sup>1,2,4,5,6</sup>  
1912 *Sphenocratus korolkovi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 190. [Key.]<sup>3</sup>: 191. [Described.]<sup>1,2</sup> Equals *Orgerius korolkovi* Osh. :218. [Listed.]<sup>3</sup>  
1912 *Orgerius korolkovi* Oshanin, Katalog palaäarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup>  
1913 *Nymphorgerius korolkovi* Oshanin, Rev. Russe d'Ent. 13: 139 (5). [Key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius korolkovi* Osh.  
1913 *Nymphorgerius korolkovi* Oshanin, Faune Russie 3 (1): 50. [Listed.] :51. [Key.] :55. [Described.] Equals *Orgerius korolkovi* Osh. :57, 58. [Comparative note.]  
1928 [*Nymphorgerius*] *korolkovi* Kusnezov, Konowia 7: 89. [Comparative note.]  
1929 *Nymphorgerius korolkovi* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>1</sup>  
1930 [*Nymphorgerius*] *korolkovi* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]  
1933 *Nymphorgerius korolkovi* Kusnezov, Rev. Ent. URSS 25: 153. [Listed.]

*medius* Oshanin. See *Anorgeriopus medius* Oshanin.

**plotnikovi** Kusnezov

- 1929 *Nymphorgerius plotnikovi* Kusnezov, Zool. Anz. 79: 326. [n. sp.]<sup>1</sup> Turkestan<sup>1</sup>  
1930 [*Nymphorgerius*] *plotnikovi* Kusnezov, Rev. Russe d'Ent. 24: 43. [Listed.]  
1938 [*Nymphorgerius*] *plotnikovi* Sidorski, Trudy Zool. Inst. Baku 8: 129. [Comparative note.]

*reuteri* Oshanin. See *Anorgeriopus reuteri* Oshanin.

**sibiricus** Oshanin [nom. nud.]

- 1938 [*Nymphorgerius*] *sibiricus* Sidorski, Trudy Zool. Inst. Baku. 8: 129. [Comparative note.]

*skobelevi* Oshanin. See *Anorgeriopus skobelevi* Oshanin.

*stali* Oshanin. See *Anorgeriopus stali* Oshanin.

**tianshanskyi** Oshanin

- 1912 *Orgerius tianshanskyi* Oshanin, Katalog palaäarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.] Turkestan<sup>1</sup>  
Asiatic Russia<sup>2</sup>

*Nymphorgerius*—*Schizorgerius*—*Acinaca*

- 1913 *Nymphorgerius tianshanskyi* Oshanin, Rev. Russe d'Ent. **13**: 139  
 (5). [n. sp., key.] :145 (11). [Listed.]<sup>1</sup> Equals *Orgerius tianshanskyi* Osh. [nom. nud.]  
 1913 *Nymphorgerius tianshanskyi* Oshanin, Faune Russie **3** (1): 58. [n. sp.]<sup>1</sup> Equals  
*Orgerius tianshanskyi* Osh. (nom. nud.) :52. [Key.] :108. [Listed.]  
 1928 *Orgerius tianshanskyi* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **19**:  
 248. [Listed.]<sup>1</sup>  
 1930 *Nymphorgerius tianshanskii* [sic] Kusnezov, Rev. Russe d'Ent. **24**: 43. [Listed.]  
 1933 *Nymphorgerius tianshanskii* Kusnezov, Rev. Ent. URSS **25**: 153. [Listed.]  
 1938 *Orgerius tianshanskii* [sic] Sidorski, Trudy Zool. Inst. Baku **8**: 128 [Listed.]<sup>2</sup>

*transcausicus* Sidorski

- 1938 *Nymphorgerius transcausicus* Sidorski, Trudy Zool. Inst. Baku Asiatic Russia<sup>1</sup>  
**8**: 134 [n. sp.]<sup>1</sup> :128. [Listed.]<sup>1</sup>

*turkistanicus* Kusnezov (var.). See *Nymphorgerius ivanovi* var. *turkistanicus* Kusnezov.

Genus *SCHIZORGERIUS* Kusnezov

Orthotype [*Schizorgerius*] *scytha* [sic] 1930 Kusnezov, Wien. Ent. Zeit.  
**47**: 90.

Haplotype [*Orgerius*] *scytha* [sic] 1930 Kusnezov, Rev. Russe d'Ent. **24**:  
 43.

- Schizorgerius* 1930 Kusnezov, Wien. Ent. Zeit. **47**: 90. [gen. n., key.]  
 1930 Kusnezov, Rev. Russe d'Ent. **24**: 43. [gen. n.] :45. [Key.]  
 1930 Kusnezov, Ent. Zeits. **44**: 59. [Key.]  
 1940 Neave, Nomenclator Zoologicus. **4**: 137. [Listed.]

*scytha* Oshanin

- 1912 *Orgerius scytha* Oshanin, Katalog paläarktischen Hemipteren. Russia<sup>1</sup>  
**1912**: 115. [Listed.]<sup>1</sup> [nom. nud.] Romania<sup>2</sup>  
 1913 *Orgerius scytha* Oshanin, Rev. Russe d'Ent. **13**: 140 (6). [n. sp., Bessarabia<sup>3</sup>  
 key.] :146 (12). [Listed.]<sup>1,2</sup>  
 1913 *Orgerius scytha* Oshanin, Faune Russie **3** (1): 90. [n. sp.]<sup>1,3</sup> Equals *Orgerius scytha*  
 [sic] Osh. (nom. nud.) :76. [Key.] :105. [Listed.]  
 1930 [*Schizorgerius scytha* Kusnezov, Wien. Ent. Zeit. **47**: 90. [Equals [*Orgerius*] *scytha*  
 Osh.  
 1930 *Schizorgerius scytha* Kusnezov, Rev. Russe d'Ent. **24**: 43. [Listed.]<sup>1</sup> Equals *Orgerius*  
*[scytha]* Osh.

Genus *ACINACA* Ball and Hartzell

Orthotype *Acinaca lurida* [n. sp.] 1922 Ball and Hartzell, Ann. Ent.  
 Soc. America **15**: 146.

- Acinaca* 1922 Ball and Hartzell, Ann. Ent. Soc. America **15**: 146. [gen. n.] :139. [Key.] :138,  
 147. [Comparative notes.]  
 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. **1** (1): 30. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. **1**: 33. [Listed.]

*lurida* Ball and Hartzell

- 1922 *Acinaca lurida* Ball and Hartzell, Ann. Ent. Soc. America **15**: 146; California<sup>1</sup>  
 Pl. XII, Figs. 8, 10. [n. sp., illustrated.]<sup>1</sup> :151. [Food plants.]

## Genus ARIDIA Ball and Hartzell

Orthotype *Orgerius compressus* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 147.

- Aridia 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 147. [gen. n., key to species.] :139.  
 [Key.] :148. [Comparative note.]  
 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium. 1 (2): 275. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 1: 296. [Listed.]

*compressa* Ball

- 1909 *Orgerius compressus* Ball, Proc. Biol. Soc. Washington 2: 202. Utah<sup>1</sup>  
 [n. sp.]<sup>1</sup> California<sup>2</sup>  
 1912 *Orgerius compressus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 209. [Described.]<sup>2</sup> Western States<sup>3</sup>  
 1912 *Orgerius (Parorgerius) compressus* Melichar, Abh. Zool. Bot. Ges. 7 (1): 218. [Listed.]<sup>2</sup>  
 1913 *Orgerius compressus* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>1</sup>  
 1913 *Orgerius compressus* Oshanin, Faune Russe 3 (1): 111. [Listed.]<sup>1</sup>  
 1916 *Orgerius compressus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>3</sup>  
 1917 *Orgerius compressus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Listed.]<sup>1</sup>  
 1922 *Aridia compressa* Ball and Hartzell, Ann. Ent. Soc. America 15: 147. [Described, key.]<sup>1</sup> Equals *Orgerius compressus* Ball. :148. [Comparative note.]  
 1924 *Orgerius compressus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Listed.]<sup>2</sup>  
 1937 [*Aridia*] *compressa* Ball, Bull. Brooklyn Ent. Soc. 32: 176. [Comparative notes.]

*erecta* Ball

- 1909 *Orgerius erectus* Ball, Proc. Biol. Soc. Washington 22: 202. [n. sp.]<sup>1</sup> California<sup>1</sup>  
 :202, 203. [Comparative notes.] Pacific States<sup>2</sup>  
 1912 *Orgerius erectus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 209. Nevada<sup>2</sup>  
 [Described, comparative note.]<sup>1</sup>  
 1912 *Orgerius (Parorgerius) erectus* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 218. [Listed.]<sup>1</sup>  
 1913 *Orgerius erectus* Oshanin, Rev. Russe d'Ent. 13: 147 (13). [Listed.]<sup>1</sup>  
 1913 *Orgerius erectus* Oshanin, Faune Russe 3 (1): 111. [Listed.]<sup>1</sup>  
 1916 *Orgerius erectus* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>3</sup>  
 1917 *Orgerius erectus* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Listed.]<sup>1</sup>  
 1922 *Aridia erecta* Ball and Hartzell, Ann. Ent. Soc. America 15: 148; Pl. XII, Fig. 3. [Described, illustrated.]<sup>1,2</sup> Equals *Orgerius erectus* Ball. :147. [Key, comparative note.]  
 1924 *Orgerius erectus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Listed.]<sup>1</sup>

*nodosa* Ball

- 1937 *Aridia nodosa* Ball, Bull. Brooklyn Ent. Soc. 32: 176. [n. sp.]<sup>1</sup> Arizona<sup>1</sup>

## Genus TIMODEMA Ball

Orthotype *Timodema miracula* [n. sp.] 1909 Ball, Proc. Biol. Soc. Washington 22: 201.



*Timodema*—*Stephanorgerius*

Type *Timodema miracula* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 195.

Type *Timodema miracula* 1913 Oshanin, Rev. Russe d'Ent. 13: 143 (9).

Type *Timodema miracula* 1913 Oshanin, Faune Russie 3 (1): 110.

Orthotype [*Timodema*] *miracula* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78.

Orthotype *Timodema miracula* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725.

*Timodema* 1909 Ball, Proc. Biol. Soc. Washington 22: 201. [gen. n.]

1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :195. [Described.] :218. [Listed.]

1912 Waterhouse, Index Zoologicus No. II. 1912: 302. [Listed.]

1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Notes.] :143 (9). [Listed.]

1913 Oshanin, Faune Russie 3 (1): 10, 11. [Notes.] :104, 110. [Listed.]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 725. [Listed.]

1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 137. [Listed.] :138, 149, 151. [Comparative notes.] :139. [Key.] :148. [Described.]

1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3485. [Listed.]

1940 Neave, Nomenclator Zoologicus. 4: 495. [Listed.]

*miracula* Ball

1909 *Timodema miracula* Ball, Proc. Biol. Soc. Washington 22: 201. California<sup>1</sup>  
[n. sp.]<sup>1</sup> Pacific States<sup>2</sup>

1912 *Timodema miracula* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Described.]<sup>1</sup> :218. [Listed.]<sup>1</sup> Baja California<sup>3</sup>

1913 *Timodema miracula* Oshanin, Rev. Russe d'Ent. 13: 143. [Listed.]<sup>1</sup>

1913 *Timodema miracula* Oshanin, Faune Russie 3 (1): 110. [Listed.]

1914 *Timodema miracula* Van Duzee, Trans. San Diego Soc. Nat. Hist. 2: 34. [Ecology.]<sup>1</sup>

1916 *Timodema miracula* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 78. [Listed.]<sup>2</sup>

1917 *Timodema miracula* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 726. [Listed.]<sup>1</sup>

1922 *Timodema miracula* Ball and Hartzell, Ann. Ent. Soc. America 15: 149; Pl. XII, Fig. 17. [Described, illustrated.]<sup>1,2</sup> :150. [Comparative note.]

1925 *Timodema miracula* Van Duzee, Bull. Brooklyn Ent. Soc. 20: 90. [Food plants.]<sup>1</sup>

Genus *STEPHANORGERIUS* Kusnezov

Orthotype *Stephanorgerius zaisanensis* [n. sp.] 1933 Kusnezov, Rev. Ent. URSS 25: 151.

*Stephanorgerius* 1933 Kusnezov, Rev. Ent. URSS 25: 151. [gen. n.]

1940 Neave, Nomenclator Zoologicus. 4: 302. [Listed.]

*zaisanensis* Kusnezov

1933 *Stephanorgerius zaisanensis* Kusnezov, Rev. Ent. URSS 25: 152. Russia<sup>1</sup>  
[n. sp.]<sup>1,2</sup> East Kazakhstan<sup>3</sup>

Genus *MESORGERIUS* Kusnezov

Orthotype *Mesorgerius rysakovi* [n. sp.] 1933 Kusnezov, Rev. Ent. URSS 25: 148.

*Mesorgerius* 1933 Kusnezov, Rev. Ent. URSS 25: 148. [gen. n.]  
1940 Neave, Nomenclator Zoologicus. 3: 120. [Listed.]

*rysakovi* Kusnezov

1933 *Mesorgerius rysakovi* Kusnezov, Rev. Ent. URSS 25: 149. [n. sp.]<sup>1,2</sup> Russia<sup>1</sup>  
Chkalov<sup>2</sup>

*sibiricus* Kusnezov

1933 *Mesorgerius sibiricus* Kusnezov, Rev. Ent. URSS 25: 150. [n. sp.]<sup>1</sup> Southwest Siberia<sup>1</sup>

Genus *REPETEKIA* Oshanin

Type *Repetekia orbicularis* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [nom. nud.]

Orthotype *Repetekia orbicularis* [n. sp.] 1913 Oshanin, Faune Russie 3 (1): 16.

Orthotype *Repetekia orbicularis* 1913 Oshanin, Rev. Russe d'Ent. 13: 143 (9).

Type [*Repetekia*] *orbicularis* [sic] 1930 Kusnezov, Wien. Ent. Zeit. 47: 89.

- Repetekia* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.] [nom. nud.]  
1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [gen. n., key, note.] :143 (9). [Listed.]  
1913 Oshanin, Faune Russie 3 (1): 16. [gen. n.] :12. [Key.] :11. [Notes.] :20, 21, 31, 32. [Comparative notes.] :104, 105, 106. [Listed.]  
1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138. [Comparative note.]  
1930 Kusnezov, Wien. Ent. Zeit. 47: 89. [Key.]  
1930 Kusnezov, Rev. Russe d'Ent. 24: 44. [Key.]  
1930 Kusnezov, Ent. Zeits. 44: 58. [Key.]  
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (22): 3009. [Listed.]  
1940 Neave, Nomenclator Zoologicus. 4: 22. [Listed.]

*orbicularis* Oshanin

- 1912 *Repetekia orbicularis* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.] Turkestan<sup>1</sup>  
1913 *Repetekia orbicularis* Oshanin, Faune Russie 3 (1): 18. [n. sp.]<sup>1</sup>  
1913 *Repetekia orbicularis* Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]<sup>1</sup>  
1929 *Repetekia orbicularis* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>1</sup>

Genus *TICIDA* Uhler

Haplotype *Ticida cingulata* [n. sp.] 1891 Uhler, Trans. Maryland Acad. Sci. 1: 143.

Type *Ticida cingulata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 196.

*Ticida*

Haplotype [*Ticida*] *cingulata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 79.

Haplotype *Ticida cingulata* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 726.

Type *Ticidia* [sic] *cingulata* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 149.

- Ticida* 1891 Uhler, Trans. Maryland Acad. Sci. 1: 143. [gen. n.]  
 1902 Waterhouse, Index Zoologicus. 1902: 376. [Listed.]  
 1903 Henshaw, Psyche 10: 229. [Listed.]  
 1906 Melichar, Abh. Zool. Bot. Ges. Wien 3: 182. [Key.] :234. [Described.] :321. [Listed.]  
*Ticidia* [sic] 1909 Ball, Proc. Biol. Soc. Washington 22: 201. [Comparative note.]  
*Ticida* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :195. [Comparative note.] :196. [Described.] :218. [Listed.]  
 1914 Van Duzee, Canadian Ent. 46: 387. [Listed.] Equals *Loxophana* Van Duz. [error.]  
 1916 Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 79. [Listed.] Equals *Loxophora* Van Duz. [error.]  
 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 726. [Listed.] Equals *Loxophora* Van Duz. [error.]  
*Ticidia* [sic] 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138, 151. [Comparative note.] :139. [Key.] :149. [Described.] Equals *Loxophora* Van Duz. [error.]  
*Ticida* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 148. [Comparative note.]  
 1924 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 15: 258. [Listed.]  
 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3482. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 4: 492. [Listed.]

## chamberlini Van Duzee

- 1923 *Ticida chamberlini* Van Duzee, Proc. California Acad. Sci. (4) 12: 187. [n. sp.]<sup>1,2</sup> Baja California<sup>1</sup>  
 Angel de la Guardia Island<sup>2</sup>

## cingulata Uhler

- 1891 *Ticida cingulata* Uhler, Trans. Maryland Acad. Sci. 1: 144. [n. sp.]<sup>1</sup> California<sup>1</sup>  
 1903 *Ticida cingulata* Henshaw, Psyche 10: 229. [Listed.]<sup>1</sup> Western States<sup>2</sup>  
 1903 *Ticidia* [sic] *cingulata* Woodworth, Insects of California 1903: 48. [Synopsis.]<sup>1</sup> Colorado<sup>3</sup>  
 1906 *Ticida cingulata* Melichar, Abh. Zool. Bot. Ges. Wien 3: 234. [Described.]<sup>1</sup> :321. [Listed.]<sup>1</sup> Utah<sup>4</sup>  
 1909 *Ticidia* [sic] *cingulata* Ball, Proc. Biol. Soc. Washington 22: 201. [Comparative note.]  
 1912 *Ticida cingulata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 195. [Comparative note.] :196; Pl. V, Figs. 10, 11. [Described, illustrated.]<sup>1</sup> :218. [Listed.]<sup>1</sup>  
 1913 *Ticidia* [sic] *cingulata* Woodworth, Guide to California Insects 1913: 266. [Listed.]<sup>1</sup>  
 1914 *Ticida cingulata* Van Duzee, Canadian Ent. 46: 387. Equals *Loxophora transversa* Van Duz. [error.]  
 1916 *Ticida cingulata* Van Duzee, Check List of Hemiptera of America North of Mexico 1916: 79. [Listed.]<sup>2</sup> Equals [*Loxophora*] *transversa* Van Duz. [error.]  
 1917 *Ticida cingulata* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 726. [Listed.]<sup>3,4</sup> Equals *Ticida transversa* Van Duz. [error.]

- 1922 *Ticidia* [sic] *cingulata* Ball and Hartzell, Ann. Ent. Soc. America **15**: 149. [Comparative note.] :150. [Described.]<sup>3,4</sup> Equals *Loxophora transversa* Van Duz. [error.]  
 1925 *Ticida cingulata* Van Duzee, Bull. Brooklyn Ent. Soc. **20**: 90. [Food plants.]<sup>1</sup>  
 1934 *Ticida cingulata* Van Duzee, Pan-Pacific Ent. **10**: 192. [Listed.]

*transversa* Van Duzee. See *Loxophora transversa* Van Duzee.

### Genus LOXOPHORA Van Duzee

- Haplotype *Loxophora transversa* [n. sp.] 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907**: 472.  
 Type *Loxophora transversa* 1909 Van Duzee, Canadian Ent. **41**: 384.  
 Type *Loxophora transversa* 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 210.  
 Type *Loxophora transversa* 1913 Oshanin, Rev. Russe d'Ent. **13**: 142 (8).  
 Type *Loxophora transversa* 1913 Oshanin, Faune Russie **3** (1) :110.  
*Loxophora* 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907**: 472. [gen. n.] :469. [Key.]  
 1909 Van Duzee, Canadian Ent. **41**: 384. [Listed.]  
 1912 Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 180. [Key.] :210. [Described.] :218. [Listed.]  
 1912 Waterhouse, Index Zoologicus No. II. **1912**: 160. [Listed.]  
 1913 Oshanin, Rev. Russe d'Ent. **13**: 137 (3). [Notes.] :142. (8). [Listed.]  
 1913 Oshanin, Faune Russie **3** (1): 10, 11. [Notes.] :18. [Comparative note.] :104, 110. [Listed.]  
 1914 Van Duzee, Canadian Ent. **46**: 387. To *Ticida* Uhl. [error.]  
 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916**: 79. To *Ticida* Uhl. [error.]  
 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917**: 726. To *Ticida* Uhl. [error.]  
 1922 Ball and Hartzell, Ann. Ent. Soc. America **15**: 149. To *Ticidia* [sic] Uhl. [error.]  
 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium. **3** (14): 1903. [Listed.]  
 1934 Van Duzee, Pan-Pacific Ent. **10**: 192. [Note.]  
 1939 Neave, Nomenclator Zoologicus. **2**: 1003. [Listed.]

### *dammersi* Van Duzee

- 1934 *Loxophora dammersi* Van Duzee, Pan-Pacific Ent. **10**: 191. [n. sp.]<sup>1</sup> California<sup>1</sup>  
 1942 *Loxophora dammersi* Comstock, Bull. Southern California Acad. Southern  
 Sci. **40**: 160; Pl. 18. [Food plants, illustrated.]<sup>2</sup> California<sup>2</sup>

### *transversa* Van Duzee

- 1908 *Loxophora transversa* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907**: 473. [n. sp.]<sup>1</sup> Utah<sup>1</sup>  
 1912 *Loxophora transversa* Melichar, Abh. Zool. Bot. Ges. Wien **7** (1): 210. [Described.] :218. [Listed.]<sup>2</sup> North America<sup>2</sup>  
 1913 *Loxophora transversa* Oshanin, Rev. Russe d'Ent. **13**: 143 (9). [Listed.]<sup>1</sup> Arizona<sup>3</sup>  
 1913 *Loxophora transversa* Oshanin, Faune Russe **3** (1): 110. [Listed.]<sup>1</sup>  
 1914 *Loxophora transversa* Van Duzee, Canadian Ent. **46**: 387. To *Ticida cingulata* Uhl. [error.]  
 1916 [*Loxophora*] *transversa* Van Duzee, Check List of Hemiptera of America North of Mexico **1916**: 79. To *Ticida cingulata* Uhl. [error.]



*Loxophora*—*Phyllorgerius*—*Ototettix*

- 1917 *Ticida transversa* Van Duzee, Catalogue of Hemiptera of America North of Mexico 1917: 726. To *Ticida cingulata* Uhl. [error.]  
 1922 *Loxophora transversa* Ball and Hartzell, Ann. Ent. Soc. America 15: 150. To *Ticidia* [sic] *cingulata* Uhl. [error.]  
 1925 *Ticida transversa* Van Duzee, Bull. Brooklyn Ent. Soc. 20: 90. [Notes.]<sup>1,3</sup> Equals *Loxophora transversa* Van Duz.  
 1934 [*Loxophora*] *transverse* Van Duzee, Pan-Pacific Ent. 10: 191. [Comparative note.]

Genus *PHYLLORGERIUS* Kusnezov

Haplotype *Orgerius jacobsoni* 1928 Kusnezov, Konowia 7: 90.

Type [*Phyllorgerius*] *jacobsoni* [sic] 1930 Kusnezov, Wien. Ent. Zeit. 47: 90.

- Phyllorgerius* 1928 Kusnezov, Konowia 7: 90. [gen. n.]  
 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [Key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 45. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 59. [Key.]  
 1933 Kusnezov, Rev. Ent. URSS 25: 149. [Comparative note.]  
 1940 Neave, Nomenclator Zoologicus. 3: 745. [Listed.]

*jacobsoni* Oshanin

- 1912 *Orgerius jacobsoni* Oshanin, Katalog paläarktischen Hemipteren. Turkestan<sup>1</sup> 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
 1913 *Orgerius jacobsoni* Oshanin, Rev. Russe d'Ent. 13: 140 (6). [n. sp., key.] :146 (12). [Listed.]<sup>1</sup>  
 1913 *Orgerius jacobsoni* Oshanin, Faune Russie 3 (1): 77; Pl. 1, Figs. 5, 5a. [n. sp., illustrated.]<sup>1</sup> Equals *Orgerius jacobsoni* Osh. [nom. nud.] :75. [Key.] :73, 108. [Listed.]  
 1928 *Phyllorgerius jacobsoni* Kusnezov, Konowia 7: 90. [Described.]<sup>1</sup> Equals *Orgerius jacobsoni* Osh.  
 1929 *Phyllorgerius jacobsoni* Kusnezov, Zool. Anz. 79: 327. [Listed.]<sup>1</sup>

Genus *OTOTETTIX* Oshanin

Type *Ototettix auritus* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [nom. nud.]

Orthotype *Ototettix* [sic] *auritus* 1913 Oshanin, Rev. Russe d'Ent. 13: 143 (9).

Orthotype *Ototettix auritus* 1913 Oshanin, Faune Russe 3 (1): 20.

Type [*Ototettix*] *auritus* 1930 Kusnezov, Wien. Ent. Zeit. 47: 89.

- Ototettix* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.] [nom. nud.]  
 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [gen. n., key, note.] :138 (4). [Key to species.]  
*Ototettix* [sic] 1913 Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]  
*Ototettix* 1913 Oshanin, Faune Russe 3 (1): 20. [gen. n.] :11. [Notes.] :12. [Key.] :21. [Key to species.] :31, 32, 80. [Comparative notes.] :104, 105, 106. [Listed.]  
 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138. [Comparative note.]  
 1930 Kusnezov, Wien. Ent. Zeit. 47: 89. [Key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 44. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 58. [Key.]  
 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium. 4 (18): 2414. [Listed.]  
 1940 Neave, Nomenclator Zoologicus. 3: 489. [Listed.]

*auritus* Oshanin

- 1912 *Ototettix auritus* Oshanin, Katalog paläarktischen Hemipteren. Turkestan<sup>1</sup>  
1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
1913 *Ototettix auritus* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., key.]  
1913 *Ototettix* [sic] *auritus* Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]<sup>1</sup>  
1913 *Ototettix auritus* Oshanin, Faune Russie 3 (1): 24; Pl. 1, Fig. 3; Text figs. 1, 2. [n. sp.,  
illustrated.]<sup>1</sup> :22. [Key.]

*desertorum* Oshanin

- 1912 *Ototettix desertorum* Oshanin, Katalog paläarktischen Hemip- Turkestan<sup>1</sup>  
teren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
1913 *Ototettix desertorum* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., key.]  
1913 *Ototettix* [sic] *desertorum* Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]<sup>1</sup>  
1913 *Ototettix desertorum* Oshanin, Faune Russie 3 (1): 28. [n. sp.]<sup>1</sup> :22. [Key.]  
1927 *O[totettix] desertorum* Kusnezov, Rev. Russe d'Ent. 21: 60. [Listed.]<sup>1</sup>

*jaxartensis* Oshanin

- 1912 *Ototettix jaxartensis* Oshanin, Katalog paläarktischen Hemip- Turkestan<sup>1</sup>  
teren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.]  
1913 *Ototettix jaxartensis* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., key.]  
1913 *Ototettix* [sic] *jaxartensis* Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]<sup>1</sup>  
1913 *Ototettix jaxartensis* Oshanin, Faune Russie 3 (1): 26. [n. sp.]<sup>1</sup> :22. [Key.] :29, 30.  
[Comparative notes.]  
1927 *Ototettix jaxartensis* Kusnezov, Rev. Russe d'Ent. 21: 60. [Listed.]<sup>1</sup>

*surdus* Oshanin

- 1913 *Ototettix surdus* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., Turkestan<sup>1</sup>  
key.]  
1913 *Ototettix* [sic] *surdus* Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]<sup>1</sup>  
1913 *Ototettix surdus* Oshanin, Faune Russie 3 (1): 22. [n. sp.]<sup>1</sup> :21. [Key.]

Genus *TIMONIDIA* Ball and Hartzell

Orthotype *Timonidia solitaria* [n. sp.] 1922 Ball and Hartzell, Ann. Ent.  
Soc. America 15: 151.

- Timonidia* 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 151. [gen. n.] :138. [Comparative  
note.] :139. [Key.]  
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3485.  
[Listed.]  
1940 Neave, Nomenclator Zoologicus. 4: 495. [Listed.]

*solitaria* Ball and Hartzell

- 1922 *Timonidia solitaria* Ball and Hartzell, Ann. Ent. Soc. America 15: California<sup>1</sup>  
151; Pl. XII, Figs. 5, 13. [n. sp., illustrated.]<sup>1</sup>  
1937 *Timonidia solitaria* Ball, Bull. Brooklyn Ent. Soc. 32: 176. [Comparative notes.]

Genus *TIGRAHAUDA* Oshanin

- Haplotype *Tigrahauda tiarata* [n. sp.] 1908 Oshanin, Ann. Mus. Zool.  
St. Petersburg 12: 473.  
Type *Tigrahauda tiarata* 1912 Melichar, Abh. Zool. Bot. Ges. Wien  
7 (1): 210.

*Tigrahauda*

Type *Tigrahauda tiarata* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 116.

Type *Tigrahauda tiarata* 1913 Oshanin, Rev. Russe d'Ent. 13: 143 (9).

Type *Tigrahauda tiarata* 1913 Oshanin, Faune Russie 3 (1): 34.

Type *Tigrahauda* [sic] *tiorata* [sic] 1930 Kusnezov, Wien. Ent. Zeit. 47: 89.

- Tigrahauda* 1891 Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.] [nom. nud.]
- 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 473. [gen. n., key.] :445. [Listed.] :476. [Comparative note.]
- 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 175. [Listed.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :210. [Described.] :212, 214. [Comparative notes.] :218. [Listed.]
- 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]
- 1912 Waterhouse, Index Zoologicus No. II. 1912: 302. [Listed.]
- 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Key.] :138 (4). [Key to species.] :143 (9). [Listed.]
- 1913 Oshanin, Faune Russie 3 (1): 12. [Key.] :34. [Described.] :36. [Key to species.] :104, 105, 106. [Listed.]
- 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138. [Comparative note.]
- Tigrahauda* [sic] 1930 Kusnezov, Wien. Ent. Zeit. 47: 89. [Key.]
- 1930 Kusnezov, Rev. Russe d'Ent. 24: 45. [Key.]
- 1930 Kusnezov, Ent. Zeits. 44: 58. [Key.]
- Tigrahauda* 1938 Schulze, Kükenthal and Heider, Nomenclator Animalium. 5 (24): 3483. [Listed.]
- 1940 Neave, Nomenclator Zoologicus. 4: 492. [Listed.]

*tiarata* Oshanin

- 1891 *Tigrahauda tiarata* Oshanin, Mém. Sect. Caucasiennne Soc. Russe Geogr. 23 (1): 47. [Listed.] [nom. nud.] Turkestan<sup>1</sup>  
Russia<sup>2</sup>
- 1908 *Tigrahauda tiarata* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 475. [n. sp.]<sup>1</sup>
- 1908 *Tigrahauda tiarata* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 445. [Listed.]<sup>1</sup>
- 1912 *Tigrahauda tiarata* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 212. [Described.]<sup>1</sup> :218. [Listed.]<sup>1</sup>
- 1912 *Tigrahauda tiarata* Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]<sup>1</sup>
- 1913 *Tigrahauda tiarata* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [Key.] :144 (10). [Listed.]<sup>1</sup>
- 1913 *Tigrahauda tiarata* Oshanin, Faune Russie 3 (1): 36; Pl. 1, Fig. 4; Text figs. [5, 6]. [Described, illustrated, key.]<sup>1</sup> :107. [Listed.] :39. [Comparative note.]
- 1930 *Tigrahauda tiarata* Kusnezov, Rev. Russie d'Ent. 24: 41. [Notes.]<sup>2</sup>

*tiorata*. Typographical error for *Tigrahauda tiarata* Oshanin.

*zarudnyi* Oshanin

- 1912 *Tigrahauda zarudnyi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]<sup>1</sup> [nom. nud.] Turkestan<sup>1</sup>  
Russia<sup>2</sup>
- 1913 *Tigrahauda zarudnyi* Oshanin, Rev. Russe d'Ent. 13: 138 (4). [n. sp., key.] :114 (10). [Listed.]<sup>1</sup>
- 1913 *Tigrahauda zarudnyi* Oshanin, Faune Russie 3 (1): 38. [n. sp.]<sup>1</sup> :36. [Key.]
- 1930 *Tigrahauda zarudnyi* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.]<sup>2</sup>

## Genus OTORGERIUS Kusnezov

Orthotype *Otorgerius ototettigoides* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90.

Haplotype [*Otorgerius*] *ototettigoides* 1930 Kusnezov, Rev. Russe d'Ent. 24: 42.

- Otorgerius* 1930 Kusnezov, Wien. Ent. Zeit. 47: 90. [gen. n., key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 42. [gen. n.] :45. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 58. [Key.]  
 1940 Neave, Nomenclator Zoologicus. 3: 488. [Listed.]

*ototettigoides* Oshanin

- 1913 *Orgerius ototettigoides* Oshanin, Rev. Russe d'Ent. 13: 140 (6). Turkestan<sup>1</sup>  
 [n. sp., key.] :146 (12). [Listed.]<sup>1</sup> Russia<sup>2</sup>  
 1913 *Orgerius ototettigoides* Oshanin, Faune Russie 3 (1): 79. [n. sp.]<sup>1</sup>  
 :75. [Key.] :86. [Comparative note.]  
 1928 *Orgerius ototettigoides* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord 19: 248.  
 [Listed.]<sup>1</sup>  
 1930 [*Otorgerius ototettigoides*] Kusnezov, Wien. Ent. Zeit. 47: 90. Equals [*Orgerius*] *ototettigoides* Osh.  
 1930 *Otorgerius ototettigoides* Kusnezov, Rev. Russe d'Ent. 24: 42. [Listed.]<sup>2</sup>  
 1933 *Otorgerius ototettigoides* Kusnezov, Rev. Ent. URSS 25: 146. [Listed.]<sup>2</sup>

## Genus KUMLIKA Oshanin

Type *Kumlika recurviceps* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [nom. nud.]

Orthotype *Kumlika recurviceps* 1913 Oshanin, Rev. Russe d'Ent. 13: 143 (9).

Orthotype *Kumlika recurviceps* [n. sp.] 1913 Oshanin, Faune Russie 3 (1): 30.

Type [*Kumlika*] *recurviceps* 1930 Kusnezov, Wien. Ent. Zeit. 47: 89.

- Kumlika* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.] [nom. nud.]  
 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [gen. n., key.] :143 (9). [Listed.]  
 1913 Oshanin, Faune Russie 3 (1): 30. [gen. n.] :11. [Notes.] :12. [Key.] :104, 105, 106. [Listed.]  
 1930 Kusnezov, Wien. Ent. Zeit. 47: 89. [Key.]  
 1930 Kusnezov, Rev. Russe d'Ent. 24: 44. [Key.]  
 1930 Kusnezov, Ent. Zeits. 44: 58. [Key.]  
 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (13): 1737. [Listed.]  
 1939 Neave, Nomenclator Zoologicus. 2: 838. [Listed.]

*recurviceps* Oshanin

- 1912 *Kumlika recurviceps* Oshanin, Katalog paläarktischen Hemipteren. 1912: 115. [Listed.]<sup>1</sup> [nom. nud.] Turkestan<sup>1</sup>  
 1913 *Kumlika recurviceps* Oshanin, Faune Russie 3 (1): 32; Pl. 1, Fig. 1; Text figs. 3, 4. [n. sp., illustrated.]  
 1913 *Kumlika recurviceps* Oshanin, Rev. Russe d'Ent. 13: 143 (9). [Listed.]<sup>1</sup>  
 1929 *Kumlika recurviceps* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>1</sup>  
 1930 *Kumlika recurviceps* Kusnezov, Rev. Russe d'Ent. 24: 41. [Notes.]



## Genus HAUMAVARGA Oshanin

- Haplotype *Orgerius fedtschenkoi* 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 476.
- Type *H[aumavarga] fedtschenkoi* 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 176.
- Type *Orgerius fedtschenkoi* 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 212.
- Type *Haumavarga fedtschenkoi* 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 116.
- Type *Haumavarga fedtschenkoi* 1913 Oshanin, Rev. Russe d'Ent. 13: 142 (8).
- Type *Haumavarga fedtschenkoi* 1913 Oshanin, Faune Russe 3 (1): 12.
- Type *[Haumavarga] fedtschenkoi* 1930 Kusnezov, Wien. Ent. Zeit. 47: 89.
- Haumavarga 1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. 23 (1): 47. [Listed.] [nom. nud.]
- 1907 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.] [nom. nud.] Equals *Orgerius* Osb. (in part.)
- 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 12: 476. [gen. n.] :473. [Key.]
- 1908 Oshanin, Ann. Mus. Zool. St. Petersburg 13: 445. [Listed.]
- 1910 Horváth, Ann. Mus. Nat. Hungarici 8: 176. [Key.]
- 1912 Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 180. [Key.] :212. [Described.] :218. [Listed.]
- 1912 Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]
- 1912 Waterhouse, Index Zoologicus No. II. 1912: 124. [Listed.]
- 1913 Oshanin, Rev. Russe d'Ent. 13: 137 (3). [Key.] :142 (8). [Listed.]
- 1913 Oshanin, Faune Russie 3 (1): 11. [Key.] :12. [Described.] :104, 105. [Listed.]
- 1922 Ball and Hartzell, Ann. Ent. Soc. America 15: 138. [Comparative note.]
- 1930 Kusnezov, Wien. Ent. Zeit. 47: 89. [Key.]
- 1930 Kusnezov, Rev. Russe d'Ent. 24: 44. [Key.]
- 1930 Kusnezov, Ent. Zeits. 44: 58. [Key.]
- 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium. 3 (12): 1480. [Listed.]
- 1933 Kusnezov, Rev. Ent. URSS 25: 149. [Comparative note.]
- 1939 Neave, Nomenclator Zoologicus. 2: 580. [Listed.]

*fedtschenkoi* Oshanin

- 1879 *Orgerius fedtschenkoi* Oshanin, Ann. Turkestan Soc. Amis Sci. Turkestan<sup>1</sup>  
Nat. 1: 161 (63). [n. sp.] :138 (40). [Key.] Palearctic
- 1886 *Orgerius fedtschenkoi* Puton, Catalogue Hémiptères Faune Palé-  
arctique. Third Ed. 1886: 70. [Listed.]<sup>1</sup> Region<sup>2</sup>
- 1891 *Haumavarga fedtschenkoi* Oshain, Mém. Sect. Caucasienne Soc. Russes Geogr. 23 (1): 47. [Listed.]<sup>1</sup> Uzbek<sup>4</sup>
- 1899 *Orgerius fedtschenkoi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. 1899: 105. [Listed.]<sup>1</sup>
- 1907 *Haumavarga fedtschenkoi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 234. [Listed.]<sup>1,4</sup> Equals *Orgerius fedtschenkoi* Osh.
- 1908 *Haumavarga fedtschenkoi* Oshanin, Ann. Mus. Zool. St. Petersburg 12: 476. [Notes.]<sup>1</sup> Equals *Orgerius [fedtschenkoi]* Osb.

- 1908 *Haumavarga fedtschenkoi* Oshanin, Ann. Mus. Zool. St. Petersburg 13: 445. [Listed.]<sup>2</sup>  
1910 *Orgerius fedtschenkoi* Matsumura, Jour. Coll. Sci. Tokyo 27 (18): 15. [Comparative note.]<sup>1</sup>  
1912 *Haumavarga fedtschenkoi* Melichar, Abh. Zool. Bot. Ges. Wien 7 (1): 213. [Described.]<sup>1</sup> Equals *Orgerius fedtschenkoi* Osh. :218. [Listed.]<sup>1</sup>  
1912 *Haumavarga fedtschenkoi* Oshanin, Katalog paläarktischen Hemipteren. 1912: 116. [Listed.]<sup>1</sup>  
1913 *Haumavarga fedtschenkoi* Oshanin, Rev. Russe d'Ent. 13: 142 (8). [Listed.]<sup>1</sup> Equals *Orgerius fedtschenkoi* Osh.  
1913 *Haumavarga fedtschenkoi* Oshanin, Faune Russie 3 (1): 14; Pl. 1, Fig. 2. [Described, illustrated.]<sup>1,2</sup> Equals *Orgerius fedtschenkoi* Osh. :105, 107. [Listed.]  
1927 *Haumavarga fedtschenkoi* Kusnezov, Rev. Russe d'Ent. 21: 60. [Listed.]<sup>1</sup>  
1929 *Haumavarga fedtschenkoi* Kusnezov, Zool. Anz. 79: 326. [Listed.]<sup>1</sup>  
1930 *Haumavarga fedtschenkoi* [sic] Kusnezov, Rev. Russe d'Ent. 24: 41. [Notes.]<sup>3</sup>  
1933 *Haumavarga fedtschenkoi* Kusnezov, Rev. Ent. URSS 25: 145. [Listed.]<sup>3</sup>

*fedtschenkoi*. Typographical error for *Haumavarga fedtschenkoi* Oshanin.

## GENERIC AND SPECIFIC SYNONYMY

### Genus ACARNA Stål

*Acarna* Stål. See *Acarna* Stål. Family LOPHOPIDAE.

### Genus ACHILUS Kirby

*Achilus* Kirby. See *Achilus* Kirby. Family ACHILIDAE.

### Genus ANAGNIA Stål

*Anagnia* Stål. See *Orthopagus* Uhler.

*afra* Stål. See *Paranagnia afra* Stål.

*splendens* Germar. See *Orthopagus splendens* Germar.

*splendens* Matsumura [nec Germar]. See *Orthopagus helios* Melichar.

### Genus ANAGRIA

*Anagria*. Typographical error for *Anagnia* Stål. See *Orthopagus* Uhler.

### Genus ASELGEIA Melichar [nec Walker]

*Aselgeia* Melichar [nec Walker]. See *Atuntia* Stål.

### Genus ASELYIA

*Aselyia*. Typographical error for *Aselgeia* Walker.

### Genus ASTORGA Kirkaldy

*Astorga* Kirkaldy. See *Lophops* Spinola. Family LOPHOPIDAE.

### Genus AUGILA Stål

*Augila* Stål. See *Augila* Stål. Family LOPHOPIDAE.

### Genus AVEPHORA Bierman

*Avephora* Bierman. See *Dictyophara* Germar.

*pasteuriana* Bierman. See *Dictyophara eugeniae* Stål.

### Genus BANANELLA Schmidt

*Bananella* Schmidt. See *Bananelloides* Strand.

*rubrinervis* Schmidt. See *Bananelloides rubrinervis* Schmidt.

### Genus BANISSUS

*Banissus*. Typographical error for *Ranissus* Fieber. See *Orgerius* Stål.

### Genus BELANOCHARIS

*Belanocharis*. Typographical error for *Belonocharis* Uhler.

See *Scolops* (*Belonocharis* Uhler).

Genus **BELONCHARIS** Uhler

*Belonocharis* Uhler. See *Scolops* (*Belonocharis* Uhler).

Genus **BENNA** Walker

*Benna* Walker. See *Benna* Walker. Family CIXIIDAE, Fascicle IV, Part 2.

Genus **BOTHRIOCERA** Burmeister

*Bothriocera* Burmeister. See *Bothriocera* Burmeister.  
Family CIXIIDAE, Fascicle IV, Part 2.

Genus **CAJETA** Stål

*Cajeta* Stål. See *Cajeta* Stål. Family CIXIIDAE, Fascicle IV, Part 2.

Genus **CENTROMERA**

*Centromera*. Typographical error for *Centromeria* Stål.

Genus **CHAINTHUS**

*Chainthus*. Typographical error for *Chanithus* Kolenati.

Genus **CHANITHUS** Amyot [non binom.]

*Chanithus* Amyot [nom binom.]. See *Chanithus pannonicus* Germar.

Genus **CHANITUS**

*Chanitus*. Typographical error for *Chanithus* Kolenati.

Genus **CHENDRODERA**

*Chendrodera*. Typographical error for *Chondrodera* Melichar.

Genus **CHIANTHUS**

*Chianthus*. Typographical error for *Chanithus* Kolenati.

Genus **CIXIOPIS**

*Cixiopis*. Typographical error for *Cixiopsis* Matsumura.

Genus **CIXIUS** Latreille

*Cixius* Latreille. See *Cixius* Latreille. Family CIXIIDAE,  
Fascicle IV, Part 2.

Genus **CLADIDIPTERA**

*Cladidiptera*. Typographical error for *Cladodiptera* Spinola.

Genus **CLADIDOPTERA**

*Cladidoptera*. Typographical error for *Cladodiptera* Spinola.

Genus **CLADODIPTERYX**

*Cladodipteryx*. Typographical error for *Cladodipteryx* Westwood.  
See *Cladodiptera* Spinola.



Genus **CLADODYPTERYX**

*Cladodypteryx*. Typographical error for *Cladopteryx* Westwood.  
See *Cladodiptera* Spinola

Genus **CLADOPTERA** Amyot and Serville

*Cladoptera* Amyot and Serville. See *Cladodiptera* Spinola.

Genus **CLADOPTERYX** Westwood

*Cladopteryx* Westwood. See *Cladodiptera* Spinola.  
*macrophthalma* Spinola. See *Cladodiptera macrophthalma* Spinola.  
*obliquata* Westwood. See *Diacira obliquata* Westwood.  
*spinolae* Blanchard. See *Diacira diaphana* Fabricius.

Genus **CLADYODYPTERYX**

*Cladyodypteryx*. Typographical error for *Cladopteryx* Westwood.

Genus **CLADYPHA** Amyot and Serville

*Cladypha* Amyot and Serville. See *Cladodiptera* Spinola.  
*boliviana* Distant. See *Diacira boliviana* Distant.  
*bugabensis* Fowler. See *Cladodiptera bugabensis* Fowler.  
*interlita* Distant. See *Cladodiptera interlita* Distant.  
*limpida* Walker. See *Cladodiptera limpida* Walker.  
*macrophthalma* Spinola. See *Cladodiptera macrophthalma* Spinola.  
*maculicollis* Melichar. See *Cladodiptera maculicollis* Melichar.  
*muliebris* Walker. See *Taosa suturalis* Germar.  
*obliqua* Walker. See *Diacira obliquata* Westwood.  
*obliquata* Westwood. See *Diacira obliquata* Westwood.  
*rufimana* Walker. See *Hesticus rufimanus* Walker. Family LOPHOPIDAE.  
*rufisparsa* Walker. See *Cladodiptera rufisparsa* Walker.  
*rufivena* Fowler. See *Cladodiptera rufivena* Fowler.  
*scriptiventris* Walker. See *Taosa scriptiventris* Walker.  
*setifera* Walker. See *Diacira setifera* Walker.  
*smaragdula* Walker. See *Cladodiptera smaragdula* Walker.  
*viridifrons* Walker. See *Taosa viridifrons* Walker.  
*virilis* Walker. See *Taosa terminalis* Germar.

Genus **CLONIA** Walker

*Clonia* Walker. See *Dichoptera* Spinola.  
*lurida* Walker. See *Dichoptera lurida* Walker.  
*strigivitta* Walker. See *Dichoptera strigivitta* Walker.

Genus **COLPOPTERA** Burmeister

*Colpoptera* Burmeister. See *Colpoptera* Burmeister. Family ISSIDAE.

Genus **CONCHYOPTERA** Signoret

*Conchyoptera* Signoret. See *Conchyoptera* Signoret. Family TROPIDUCHIDAE.

Genus **CONNA** Walker

*Conna* Walker. See *Conna* Walker. Family LOPHOPIDAE.

Genus **CROMNA** Walker

*Cromna* Walker. See *Cromna* Walker. Family FLATIDAE.

Genus **DARADAX** Walker

*Daradax* Walker. See *Daradax* Walker. Family TROPIDUCHIDAE.

Genus **DARIDNA** Walker

*Daridna* Walker. See *Jassus* Fabricius. Family JASSIDAE.

Genus **DENDROPHORA** Melichar

*Dendrophora* Melichar. See *Aluntia* Stål.

*breviceps* Melichar. See *Aselgeia ramulifera* Walker.

*longiceps* Melichar. See *Aluntia schimperii* Guérin-Ménéville.

*ramosa* Melichar. See *Aluntia ramosa* Melichar.

Genus **DICHTIOPHORA**

*Dichtiophora*. Typographical error for *Dictyophara* Germar.

Genus **DICTIOPHORA**

*Dictiophara*. Typographical error for *Dictyophara* Germar.

Genus **DICTOPTERA**

*Dictoptera*. Typographical error for *Dichoptera* Spinola.

Genus **DICTYIOPHORA**

*Dictyiophora*. Typographical error for *Dictyophara* Germar.

Genus **DICTYONOTA**

*Dictyonota*. Typographical error for *Dictyophara* Germar.

Genus **DICTYOPHALA**

*Dictyophala*. Typographical error for *Dictyophara* Germar.

Genus **DICTYOPHANA**

*Dictyophana*. Typographical error for *Dictyophara* Germar.

Genus **DICTYOPHORA**

*Dictyophora*. Typographical error for *Dictyophara* Germar.

Genus **DICTYOPTERA** Melichar

*Dictyoptera* Melichar. See *Melicharoptera* Metcalf.

*polyneura* Berg. See *Melicharoptera polyneura* Berg.

*rostrata* Melichar. See *Melicharoptera rostrata* Melichar.

*tucumana* Melichar. See *Melicharoptera tucumana* Melichar.

Genus **DICTYOPTERA**

*Dictyoptera*. Typographical error for *Dictyophara* Germar.

Genus **DORYPHORA**

*Doryphora*. Typographical error for *Doryphorina* Melichar.

Genus **DORYSATHRUS**

*Dorysathrus*. Typographical error for *Dorysarthrus* Puton.

Genus **DORYSATHUS**

*Dorysathus*. Typographical error for *Dorysarthrus* Puton.

Genus **DOVYSARTHUS**

*Dovysarthrus*. Typographical error for *Dorysarthrus* Puton.

Genus **DYCTIOPHORA**

*Dyctiophora*. Typographical error for *Dictyophara* Germar.

Genus **DYCTRAPHORA**

*Dyctraphora*. Typographical error for *Dictyophara* Germar.

Genus **DYCTROPLURA**

*Dyctroplura*. Typographical error for *Dictyophara* Germar.

Genus **DYCTYOPHARA**

*Dyctyophara*. Typographical error for *Dictyophara* Germar.

**DYCTYOPHORA**

*Dyctyophora*. Typographical error for *Dictyophara* Germar.

**DYTYOPHORA**

*Dytyophora*. Typographical error for *Dictyophara* Germar.

Genus **ECHETRA** Walker

*Echetra* Walker. See *Echetra* Walker. Family FULGORIDAE.

Genus **ELICA** Walker

*Elica* Walker. See *Elica* Walker. Family LOPHOPIDAE.

Genus **ELIDIPTERA** Spinola

*Elidiptera* Spinola. See *Elidiptera* Spinola. Family ACHILIDAE.

Genus **ELYDIPTERA**

*Elydiptera*. Typographical error for *Elidiptera* Spinola. Family ACHILIDAE.

Genus **ENTITHENA** Fieber

*Entithena* Fieber. See *Myndus* Stål. Family CIXIIDAE, Fascicle IV, Part 2.

Genus **EPORA** Walker*Epora* Walker. See *Epora* Walker. Family TROPIDUCHIDAE.Genus **EUCARPIA** Walker*Eucarpia* Walker. See *Eucarpia* Walker. Family CIXIIDAE, Fascicle IV, Part 2.Genus **EUPARORGERIUS** de Bergevin*Euparorgerius* de Bergevin. See *Parorgerius* (*Euparorgerius* de Bergevin).Genus **EUPILIS** Walker*Eupilis* Walker. See *Eupilis* Walker. Family ISSIDAE.Genus **EURIA** Walker*Euria* Walker. See *Tropiduchus* Stål. Family TROPIDUCHIDAE.Genus **EUTROPISTES** Schaum*Eutropistes* Schaum. See *Eutropistes* Schaum. Family TROPIDUCHIDAE.Genus **FICARASA** Walker*Ficarasa* Walker. See *Ficarasa* Walker. Family TROPIDUCHIDAE.Genus **FULGORA** Latreille [nec Linné]*Fulgora* Latreille [nec Linné]. See *Dictyophara* Germar.*europaea*. Typographical error for *Fulgora europaea* Linné. See *Dictyophara europaea* Linné.*australiaca* Lallemand. See *Dictyophara australiaca* Lallemand.*borneides* Kirkaldy. See *Dictyophara borneides* Kirkaldy.*bovina* Stål. See *Dictyophara bovina* Stål.*confusa* Stål. See *Dictyophara confusa* Stål.*conirostris* De Geer. See *Mitrops noctivagus* Linné.*europaea* Linné. See *Dictyophara europaea* Linné.*europaea* var. *rosea* Costa. See *Dictyophara europaea* var. *rosea* Costa.*europaeenne*. Typographical error for *Fulgora europaea* Linné. See *Dictyophara europaea* Linné.*europaea*. Typographical error for *Fulgora europaea* Linné. See *Dictyophara europaea* Linné.*fenestrata* Palisot de Beauvois [nec Fabricius]. See *Dictyophara palisoti* Metcalf.*glaucides* Kirkaldy. See *Dictyophara glaucides* Kirkaldy.*herbida* Walker. See *Taosa* (*Cuernavaca*) *herbida* Walker.*jacobii* Melichar. See *Dictyophara jacobii* Melichar.*lineata* Donovan. See *Thanatodictya* (*Niculda*) *lineata* Donovan.*minuta* Lallemand. See *Dictyophara minuta* Lallemand.*multireticulata* Mulsant and Rey. See *Dictyophara multireticulata* Mulsant and Rey.*neroides* Kirkaldy. See *Dictyophara nereides* Kirkaldy.*noctivida* Linné. See *Mitrops noctivagus* Linné.*nodivena* Walker. See *Hyalodictyon truncatum* Walker.*pannonica* var. *rosea* Fieber. See *Chanithus pannoniensis* var. *feberi* Metcalf.*rochetii* Guérin-Ménéville. See *Dictyophara rochetii* Guérin-Ménéville.*rosea* Costa (var.). See *Dictyophara europaea* var. *rosea* Costa.



*rosea* Fieber (var.). See *Chanithus pannonicus* var. *feberi* Metcalf.  
*somaliana* Lallemand. See *Dictyophara somaliana* Lallemand.  
*sumatrana* Lallemand. See *Dictyophara sumatrana* Lallemand.  
*timorina* Lallemand. See *Dictyophara timorina* Lallemand.

Genus **FULGURA**

*Fulgura*. Typographical error for *Fulgora* Latreille [nec Linné].  
 See *Dictyophara* Germar.

Genus **HESTICUS** Walker

*Hesticus* Walker. See *Hesticus* Walker. Family LOPHOPIDAE.

Genus **HYALODEPSA** Stål

*Hyalodepsa* Stål. See *Diacira* Walker.  
*diaphana* Fabricius. See *Diacira diaphana* Fabricius.

Genus **ISPORISA** Walker

*Isporis* Walker. See *Isporia* Walker. Family TROPIDUCHIDAE.

Genus **KAREOL** Kirkaldy

*Kareol* Kirkaldy. See *Orthopagus* Uhler.

Genus **KASSEROTA** Stål

*Kasserota* Stål. See *Kasserota* Stål. Family LOPHOPIDAE.

Genus **LEPTOPRORA** Gerstaecker

*Leptoprora* Gerstaecker. See *Lappida* Amyot and Serville.  
*stratiotes* Gerstaecker. See *Lappida stratiotes* Gerstaecker.

Genus **LEUSABA** Walker

*Leusaba* Walker. See *Leusaba* Walker. Family TROPIDUCHIDAE.

Genus **LIORHINUS** Kirschbaum

*Liorhinus* Kirschbaum. See *Hyalesthes* Signoret. Family  
 CIXIIDAE, Fascicle IV, Part 2.

Genus **MAGNIA**

*Magnia*. Typographical error for *Anagnia* Stål.  
 See *Orthopagus* Uhler.

Genus **MIASMA**

*Miasma*. Typographical error for *Miasa* Distant.

Genus **MICROCHORIA** Kirby

*Microchoria* Kirby. See *Pyrilla* Stål. Family LOPHOPIDAE.

Genus **MNEMOSYNE** Stål

*Mnemosyne* Stål. See *Mnemosyne* Stål. Family CIXIIDAE,  
Fascicle IV, Part 2.

Genus **MONOPSIS** Spinola

*Monopsis* Spinola. See *Monopsis* Spinola. Family TROPIDUCHIDAE.

Genus **MONTROUZIERA**

*Montrouziera*. Typographical error for *Montrouzierana* Signoret.

Genus **NEMATOPHORA** Schaum

*Nematophora* Schaum. See *Raphiophora* Schaum.  
*vitrea* Schaum. See *Raphiophora vitrea* Schaum.

Genus **NEODICTYOPHORA**

*Neodictyophora*. Typographical error for *Neodictyophara* Distant.

Genus **NEUROTMETA** Guérin-Ménéville

*Neurotmeta* Guérin-Ménéville. See *Neurotmeta* Guérin-Ménéville.  
Family TROPIDUCHIDAE.

Genus **NUMPHORGERIUS**

*Numphorgerius*. Typographical error for *Nymphorgerius* Oshanin.

Genus **OENOPIA** Melichar

*Oenopia* Melichar. See *Oenopia* Melichar. Family LOPHOPIDAE.

Genus **ORGERIUS (ORGERIUS)**

*Orgenius* (*Orgenius*). See *Orgenius* Stål.

Genus **ORGERNIS**

*Orgernis*. Typographical error for *Orgenius* Stål.

Genus **ORIGERIUS**

*Origerius*. Typographical error for *Orgenius* Stål.

Genus **ORNITHISSUS** Fowler

*Ornithissus* Fowler. See *Scolops* Schaum.  
*cockerelli* Fowler. See *Scolops* (*Scolops*) *cockerelli* Fowler.

Genus **ORTHOPHAGUS**

*Orthophagus*. Typographical error for *Orthopagus* Uhler.

Genus **OSSA** de Motschulsky

*Ossa* de Motschulsky. See *Tambinia* Stål. Family TROPIDUCHIDAE.

Genus OTOTTETIX

*Ototetix*. Typographical error for *Olotettix* Oshanin.

Genus PARAHYDRIENA Muir

*Parahydriena* Muir. See *Parahydriena* Muir. Family TROPIDUCHIDAE.

Genus PARAMISIA Melichar

*Paramisia* Melichar. See *Dictyopharoides* Fowler.  
*saturata* Melichar. See *Dictyopharoides saturata* Melichar.

Genus PARICANA Walker

*Paricana* Walker. See *Paricana* Walker. Family TROPIDUCHIDAE.

Genus PARORGERIOIDES de Bergevin

*Parorgerioides* de Bergevin. See *Parorgerius* (*Parorgerioides* de Bergevin).

Genus PEGGIOGA Kirkaldy

*Peggioga* Kirkaldy. See *Peggioga* Kirkaldy. Family TROPIDUCHIDAE.

Genus PENTASTIRA Kirschbaum

*Pentastira* Kirschbaum. See *Oliarus* Stål. Family CIXIIDAE,  
Fascicle IV, Part 2.

Genus PENTASTIRIDIUS Kirschbaum

*Pentastiridius* Kirschbaum. See *Oliarus* Stål. Family CIXIIDAE,  
Fascicle IV, Part 2.

Genus PHALAEOMORPHA Amyot and Serville

*Phalaenomorpha* Amyot and Serville. See *Phalaenomorpha* Amyot and  
Serville. Family FLATIDAE.

Genus PHEUDAPHANA

*Pheudaphana*. Typographical error for *Pseudophana* Burmeister.  
See *Dictyophara* Germar.

Genus PHILOTERIA

*Philoteria*. Typographical error for *Philotheria* Melichar.

Genus PHLEGMATOPTERA

*Phlegmatoptera*. Typographical error for *Plegmatoptera* Spinola.

Genus PHYLLESCELIS

*Phyllescelis*. Typographical error for *Phylloscelis* Germar.

Genus PHYLOSCELIS

*Phylloscelis*. Typographical error for *Phylloscelis* Germar.

## Genus PSEUDALPHANA

*Pseudalphana*. Typographical error for *Pseudophana* Burmeister.  
See *Dictyophara* Germar.

## Genus PSEUDAPHANA

*Pseudaphana*. Typographical error for *Pseudophana* Burmeister.  
See *Dictyophara* Germar.

## Genus PSEUDOPHANA Burmeister

*Pseudophana* Burmeister. See *Dictyophara* Germar.

- affinis* Spinola. See *Dictyophara affinis* Spinola.  
*apicemaculata* Stål. See *Dictyophara apicemaculata* Stål.  
*caffa* Stål. See *Dictyophara rocheti* Guérin-Méneville.  
*casta* Stål. See *Dictyophara casta* Stål.  
*cereris* Stål. See *Dictyophara casta* Stål.  
*constricta* Stål. See *Paralappida constricta* Stål.  
*cyrnea* Spinola. See *Dictyophara cyrnea* Spinola.  
*distinguenda* Spinola. See *Nersia distinguenda* Spinola.  
*degans* Costa. See *Nephropsia tuberipennis* Mulsant and Rey. Family ARAEOPIDAE, Fascicle IV, Part 3.  
*eugeniae* Stål. See *Dictyophara eugeniae* Stål.  
*europaea* Linné. See *Dictyophara europaea* Linné.  
*europaea*. Typographical error for *Pseudophana europaea* Linné. See *Dictyophara europaea* Linné.  
*fenestrata* Fabricium. See *Ricania fenestrata* Fabricius. Family RICANIDAE.  
*fuscovittata* Stål. See *Thanadodictya (Niculda) fuscovittata* Stål.  
*généi* Dufour. See *Bursinia généi* Dufour.  
*graminea* Fabricius. See *Chanithus gramineus* Fabricius.  
*hemiptera* Costa. See *Bursinia hemiptera* Costa.  
*hyolinata* Fabricius. See *Dichoptera hyolinata* Fabricius.  
*limbotinervis*. Typographical error for *Pseudophana limbotiventris* Stål. See *Paralappida limbotiventris* Stål.  
*limbotiventris* Stål. See *Paralappida limbotiventris* Stål.  
*longipes* Dufour. See *Almana longipes* Dufour.  
*lyrata* Germar. See *Chanithus gramineus* Fabricius.  
*natalensis* Stål. See *Dictyophara natalensis* Stål.  
*noctivida* Linné. See *Mitrops noctivida* Linné.  
*oxycephala* Montrouzier. See *Montrouzierana oxycephala* Montrouzier.  
*pallida* Donovan. See *Chanithus gramineus* Fabricius.  
*pallida* Westwood. See *Chanithus gramineus* Fabricius.  
*pannonica* Germar. See *Chanithus pannonicus* Germar.  
*patruelis* Stål. See *Dictyophara patruelis* Stål.  
*proboscidea* Spinola. See *Lappida proboscidea* Spinola.  
*pungens* Germar. See *Scolops (Scolops) pungens* Germar.  
*senegalensis* Spinola. See *Philotheria senegalensis* Spinola.  
*sobrina* Stål. See *Chanithus gramineus* Fabricius.  
*spinolae* Guérin-Méneville. See *Remosa guérini* Metcalf. Family TROPIDUCHIDAE.  
*splendens* Germar. See *Orthopagus splendens* Germar.



- sponsa* Guérin-Ménéville. See *Neurotmeta sponsa* Guérin-Ménéville. Family TROPIDUCHIDAE.  
*suturalis* Stål. See *Dictyophara suturalis* Stål.  
*taenia* Fabricius. See *Numicia taenia* Fabricius. Family TROPIDUCHIDAE.  
*terminalis* Stål. See *Taosa terminalis* Stål.  
*uralensis* Eversman [nom. nud.]. See *Chanithus pannonicus* var. *feberi* Metcalf.  
*validicornis* Stål. See *Chanithus validicornis* Stål.  
*vinula* Stål. See *Dictyophara vinula* Stål.  
*virescens* Fabricius. See *Nersia viridis* Olivier.  
*vida* Fabricius. See *Chlorochara vida* Fabricius. Family ACANALONIIDAE.

Genus PSEUDOPHANA Amyot [nom binom.]

*Pseudophana* Amyot [nom binom.]. See *Dictyophara europaea* Linné.

Genus PTERODICTYA Burmeister

*Pterodictya* Burmeister. See *Pterodictya* Burmeister. Family FULGORIDAE.

Genus PUTALAMORPHA Bierman

*Putalamorpha* Bierman. See *Miasa* Distant.  
*producta* Lethierry. See *Miasa producta* Lethierry.

Genus PUTALOMORPHA

*Putalomorpha*. Typographical error for *Putalamorpha* Bierman.  
 See *Miasa* Distant.

Genus PUTULA

*Putula*. Typographical error for *Putala* Melichar.

Genus PYRILLA Stål

*Pyrilla* Stål. See *Pyrilla* Stål. Family LOPHOPIDAE.

Genus RANISSUS Fieber

*Ranissus* Fieber. See *Orgerius* Stål.  
*acocephalus*. Typographical error for *Ranissus acucephalus* Fieber. See *Orgerius acucephalus* Fieber.  
*acucephalus* Fieber. See *Orgerius acucephalus* Fieber.  
*discrepans* Fieber. See *Orgerius discrepans* Fieber.  
*ellipticus* Oshanin. See *Orgerius ellipticus* Oshanin.  
*ellypticus*. Typographical error for *Ranissus ellipticus* Oshanin. See *Orgerius ellipticus* Oshanin.  
*leptopus* Fieber. See *Orgerius leptopus* Fieber.  
*platypus* Fieber. See *Parorgerius* (*Parorgerius*) *platypus* Fieber.

Genus REMOSA Distant

*Remosa* Distant. See *Remosa* Distant. Family TROPIDUCHIDAE.

Genus RHAMPHIXIUS Fowler

*Rhamphixius* Fowler. See *Rhamphixius* Fowler. Family CIXIIDAE,  
 Fascicle IV, Part 2.

## Genus RHAPHIOPHORA

*Rhaphiophora*. Typographical error for *Raphiophora* Schaum.

## Genus RHOTALA Walker

*Rhotala* Walker. See *Rhotala* Walker. Family ACHILIDAE.

## Genus ROTUNOSA Distant

*Rotunosa* Distant. See *Rotunosa* Distant. Family TROPIDUCHIDAE.

## Genus SCALOPS

*Scalops*. Typographical error for *Scolops* Schaum.

## Genus SCOLOPSELLA Ball

*Scolopsella* Ball. See *Scolopsella* Ball. Family FULGORIDAE.

## Genus SIMOTETTIX Stål

*Simotettix* Stål. See *Raphiophora* Schaum.

*vitrea* Schaum. See *Raphiophora vitrea* Schaum.

*wahlbergi* Stål. See *Raphiophora vitrea* Schaum.

*zephyrus* Gerstaecker. See *Raphiophora zephyra* Gerstaecker.

## Genus STACOTOIDES Distant

*Stacotoides* Distant. See *Neommatissus* Muir.

*basifusca* Kato. See *Neommatissus basifuscus* Kato.

*formosana* Kato. See *Neommatissus formosanus* Kato.

*typica* Distant. See *Neommatissus typicus* Distant.

*zanata* Kato. See *Neommatissus zanatus* Kato.

*zonata*. Typographical error for *Stacotoides zanata* Kato; See *Neommatissus zanatus* Kato.

## Genus TANGIOPSIS Uhler

*Tangiopsis* Uhler. See *Tangiopsis* Uhler. Family TROPIDUCHIDAE.

## Genus TANGYRIA Uhler

*Tangyria* Uhler. See *Tangyria* Uhler. Family TROPIDUCHIDAE.

## Genus THANATOPHARA Kirkaldy

*Thanatophara* Kirkaldy. See *Dichoptera* Spinola.

*lurida* Walker. See *Dichoptera lurida* Walker.

## Genus THERMATODICTYA

*Thermatodictya*. Typographical error for *Thanatodictya* Kirkaldy.

## Genus TICIDIA

*Ticidia*. Typographical error for *Ticida* Uhler.

## Genus TIGRACHAUDA

*Tigrachauda*. Typographical error for *Tigrahauda* Oshanin.

Genus TOVOPA

*Tovopa*. Typographical error for *Toropa* Melichar.

Genus TROBOLOPHYA Melichar

*Trobolophya* Melichar. See *Neommatissus* Muir.

*batuensis* Baker. See *Neommatissus batuensis* Baker.

*benguetensis* Baker. See *Neommatissus benguetensis* Baker.

*jacobsoni* Melichar. See *Neommatissus jacobsoni* Melichar.

*melichari* Baker. See *Neommatissus melichari* Baker.

*montana* Baker. See *Neommatissus montanus* Baker.

*penangensis* Baker. See *Neommatissus penangensis* Baker.

*philippinensis* Baker. See *Neommatissus philippinensis* Baker.

*typica* Distant. See *Neommatissus typicus* Distant.

Genus TROPIDOPHORA

*Tropidophara*. Typographical error for *Tropidophara* Bierman.

Genus UDNGAMA

*Udngama*. Typographical error for *Udugama* Melichar.

See *Orthopagus* Uhler.

Genus UDUGAMA Melichar

*Udugama* Melichar. See *Orthopagus* Uhler.

*exoleta* Melichar. See *Orthopagus splendens* Germar.

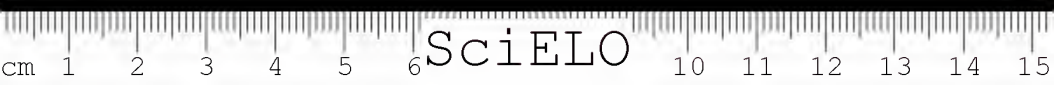
*flavocarinata* Bierman. See *Orthopagus splendens* Germar.

*fletcheri* Kirkaldy. See *Centromeria viridistigma* Kirby.

*splendens* Germar. See *Orthopagus splendens* Germar.

*splendens* var. *tibialis* Kirkaldy. See *Orthopagus splendens* var. *tibialis* Kirkaldy.

*tibialis* Kirkaldy (var.). See *Orthopagus splendens* var. *tibialis* Kirkaldy.





# INDEX OF GENERA AND HIGHER GROUPS

Acinaca Ball and Hartzell.....	219	Euhiracia Melichar.....	183
Almana Stål.....	184	Euparogerius de Bergevin.....	213
Aluntia Stål.....	45	Fernandea Melichar.....	48
Amboina Kirkaldy.....	86	<i>Fulgora</i> Latreille.....	139
<i>Anagnia</i> Stål.....	40	Hasta Melichar.....	88
Anorgeriopius Kusnezov.....	213	Haumavarga Oshanin.....	229
Aridia Ball and Hartzell.....	220	<i>Hyalodepsa</i> Stål.....	20
Arjuna Muir.....	90	Hyalodictyon Fennah.....	62
Aselgeia Walker.....	51	Hydriena Melichar.....	46
Aselgeoides Distant.....	49	Intandela Hesse.....	182
<i>Avephora</i> Bierman.....	139	Igava Melichar.....	39
Awaramada Distant.....	31	Issomimus Jacobi.....	119
<i>Bananella</i> Schmidt.....	184	<i>Kareol</i> Kirkaldy.....	40
Bananellodes Strand.....	183	Kumlaka Oshanin.....	228
Belonocharis Uhler.....	136	Lagoana Melichar.....	182
Brachytaosa Muir.....	110	Lappida Amyot and Serville.....	67
Bursinia Costa.....	186	Leprota Melichar.....	74
Callodictya Melichar.....	77	<i>Leptoprora</i> Gerstaecker.....	68
Capena Stål.....	186	Loxophora Van Duzee.....	224
Capenopsis Melichar.....	195	Lucinda Kirkaldy.....	86
Centromeria Stål.....	36	Lyncides Stål.....	182
Centromeriana Melichar.....	39	<b>LYNCIDINI</b> .....	181
Chanithus Kolenati.....	92	Megadictya Melichar.....	52
Chondrodera Melichar.....	113	Melicharoptera Metcalf.....	52
Cixiopsis Matsumura.....	90	Mesorgerius Kusnezov.....	222
Cladodiptera Spinola.....	16	Metaurus Stål.....	38
<b>CLADODIPTERINA</b> .....	16	Miasa Distant.....	34
<i>Cladypha</i> Amyot and Serville.....	16	Mitrops Fennah.....	59
<i>Cladopteryx</i> Westwood.....	16	Montrouzierana Signoret.....	104
<i>Clonia</i> Walker.....	23	<i>Nematophora</i> Schaum.....	32
Cuervavaca Kirkaldy.....	109	Neodictyophara Distant.....	91
Daridna Walker.....	29	Neommatissus Muir.....	71
<i>Dendrophora</i> Melichar.....	45	Neoputala Distant.....	78
Deserta Ball and Hartzell.....	198	Nersia Stål.....	54
Diacira Walker.....	20	Niculda Kirkaldy.....	83
Dichoptera Spinola.....	22	Nymphorgerius Oshanin.....	216
<b>DICHOPTERINA</b> .....	22	Orgamara Ball.....	197
<b>DICHOPTERINI</b> .....	16	<b>ORGERIINAE</b> .....	181
Dictyomorpha Melichar.....	81	<b>ORGERIINI</b> .....	184
Dictyophara Germar.....	138	Orgerius Stål.....	200
<b>DICTYOPHARIDAE</b> .....	9	<i>Ornithissus</i> Fowler.....	120
Dictyopharina Melichar.....	111	Orodictya Kirkaldy.....	87
<b>DICTYOPHARINAE</b> .....	15	Orthopagus Uhler.....	40
<b>DICTYOPHARINI</b> .....	31	Otorgerius Kusnezov.....	228
Dictyopharoides Fowler.....	75	Ototettix Oshanin.....	225
<i>Dictyoptera</i> Melichar.....	52	Padanda Distant.....	91
Digitocrista Fennah.....	66	Palaeorgerius Fennah.....	215
Dorimargus Melichar.....	74	Paradictya Melichar.....	105
Doryphorina Melichar.....	87	Parahasta Melichar.....	87
Dorysarthrus Puton.....	29	Paralappida Melichar.....	73
Electryone Kirkaldy.....	79	<i>Paramisia</i> Melichar.....	76
Engela Distant.....	81	Paranagnia Melichar.....	48
Eudictya Melichar.....	90	Parorgerioides de Bergevin.....	212

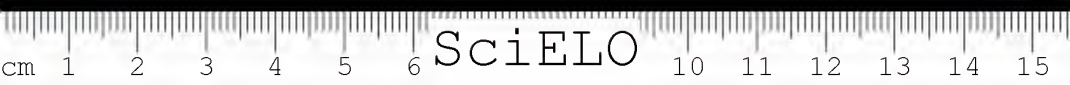


Parorgerius Melichar.....	210	Sphenocratoides Kusnezov.....	196
Parorgerius (Euparorgerius de Bergevin).....	213	Sphenocratus Horváth.....	192
Parorgerius (Parorgerius Melichar).....	211	Stacotoides Distant.....	71
Parorgerius (Parorgerioides de Bergevin).....	212	Stephanorgerius Kusnezov.....	221
Pharodictyon Fennah.....	66	Strongylodemas Stål.....	195
Philotheria Melichar.....	75	Symplana Kirby.....	114
Phyllorgerius Kusnezov.....	225	Taosa Distant.....	105
Phylloscelis Germar.....	114	Taosa (Cuernavaca Kirkaldy).....	109
Pibrocha Kirkaldy.....	31	Tenguella Matsumura.....	111
Plegmatoptera Spinola.....	49	Tenguna Matsumura.....	110
Protachilus Fennah.....	20	Thanatodictya Kirkaldy.....	82
Protolepta Melichar.....	77	Thanatodictya (Lucinda Kirkaldy).....	86
Pseudophana Burmeister.....	139	Thanatodictya (Niculda Kirkaldy).....	83
Pteroplegma Melichar.....	53	Thanatodictya (Thanatodictya Kirkaldy).....	83
Putala Melichar.....	79	Thanatophara Kirkaldy.....	23
Putalamorpha Bierman.....	34	Ticida Uhler.....	222
Ranissus Fieber.....	201	Tigrahauda Oshanin.....	226
Raphiophora Schaum.....	32	Timodema Ball.....	220
Repetekia Oshanin.....	222	Timonidia Ball and Hartzell.....	226
Retiala Fennah.....	61	Togaphora Matsumura.....	120
Rhaba Distant.....	89	Toropa Melichar.....	67
Rhynchomitra Fennah.....	64	Trimedia Fennah.....	61
Risius Stål.....	198	Trobolophya Melichar.....	72
Saigona Matsumura.....	47	Tropidophara Bierman.....	104
Schizorgerius Kusnezov.....	219	Udugama Melichar.....	40
Scolops Schaum.....	120	Yucanda Ball and Hartzell.....	200
Scolops (Belonocharis Uhler).....	136		
Scolops (Scolops Schaum).....	124		
Scolopsomorpha Melichar.....	114		
Sicoris Stål.....	112		
Sicorisia Melichar.....	113		
Simotettix Stål.....	32		
Sinodictya Matsumura.....	120		
Spathocranus Muir.....	92		

## INDEX OF NEW NAMES PROPOSED

bergevine Metcalf.....	149
feberi Metcalf var.....	101
jacobiana Metcalf.....	53
melichariana Metcalf.....	167
palisoti Metcalf.....	173





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595.753 General catalogue of the  
G326 Hemiptera.  
f.4  
p.8

788

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